EXHIBIT 2



Transcript of Dr. Diana Goldstein

Date: July 13, 2023

Case: Fulton -v- Bartik, et al. / Mitchell -v- Bartik, et al.

Planet Depos

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      IN THE UNITED STATES DISTRICT COURT
                                                              APPEARANCES
2
      FOR THE NORTHERN DISTRICT OF ILLINOIS
                                                          ON BEHALF OF JOHN FULTON and ANTHONY
3
            EASTERN DIVISION
                                                        MITCHELL:
  -----X
                                                     4
                                                            SAM HEPPELL, ESQUIRE
                                                            LOEVY & LOEVY
  JOHN FULTON,
                                                     5
        Plaintiff,
                      : Case No.:
                                                            311 North Aberdeen Street
6
                     : 20-cy-3118
                                                            Chicago, Illinois 60607
  ROBERT BARTIK, et al.,
                                                     8
                                                            312.243.5900
        Defendants.
10 -----X
                                                          ON BEHALF OF DR. GOLDSTEIN and INDIVIDUAL
                                                     10
                                                     11 CITY DEFENDANTS:
11 ANTHONY MITCHELL,
                     : Case No.:
        Plaintiff,
                                                     12
                                                            NATALIE ADEEYO, ESQUIRE
12
                                                            BREANA BRILL, ESQUIRE
                     : 20-cv-3119
13
                                                     13
14 ROBERT BARTIK, et al.,
                                                     14
                                                            NATHAN & KAMIONSKI LLP
15
        Defendants.
                                                     15
                                                            33 West Monroe Street, Suite 1830
                                                            Chicago, Illinois 60603
16 -----X
                                                     16
17
                                                     17
                                                            312.612.1072
18
     Remote Deposition of DR. DIANA GOLDSTEIN
                                                     18
          Thursday, July 13, 2023
                                                     19
19
             11:07 a.m. CDT
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                                                     21
22 Job No.: 500152
                                                     22
23 Pages 1 - 261
                                                     23
24 Reported by: Kristine Wesner, CVR
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      Deposition of DR. DIANA GOLDSTEIN, held
                                                     1
                                                           APPEARANCES (Continued)
  remotely.
                                                     2
                                                          ON BEHALF OF COOK COUNTY, ASA VARGA, JUDGE,
                                                        AND SHEPHERD:
                                                     4
                                                            ALEEZA F. MIAN, ESQUIRE
                                                     5
                                                            JOHNSON & BELL
                                                     6
                                                            33 West Monroe Street, Suite 2700
                                                            Chicago, Illinois 60603
                                                     8
                                                            312.984.0284
                                                          ON BEHALF OF CITY OF CHICAGO:
                                                     10
10
                                                     11
                                                            JAMES P. FIEWEGER, ESQUIRE
11
                                                            MICHAEL BEST & FRIEDRICH LLP
                                                     12
12
                                                     13
                                                            790 North Water Street, Suite 2500
13
                                                     14
                                                            Milwaukee, Wisconsin 53202
14
                                                            312.596.5849
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                                                     15
                                                     16
16
                                                     17
                                                          ALSO PRESENT:
17
                                                     18
                                                            Naché Buie, PD Videographer
18
19
                                                     19
      Pursuant to agreement, before Kristine
                                                     20
21 Wesner, Certified Verbatim Reporter, and Notary
                                                     21
22 Public in and for the State of Illinois.
                                                     22
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5 1 CONTENTS	Winstead, Joseph Struck, Robert Girardi, Richard
2 EXAMINATION OF DR. DIANA GOLDSTEIN PAGE	2 Cervenka, Michael Kennedy, Michael Schmitz, Brian
3 By Mr. Heppell 9	
4 By Ms. Adeeyo 257	3 Skora, Investigator Stephen Franco, and
EXHIBITS	4 Detective Joseph Aguirre.
6	5 MR. FIEWEGER: Good morning, Jim
(Attached to transcript)	6 Fieweger F as in Frank, I-E-W-E-G-E-R on
EXAMINATION OF DR. DIANA GOLDSTEIN PAGE	7 behalf of defendant, City of Chicago.
8	8 MS. MIAN: Good morning. Aleeza Mian
Goldstein 1 Isaac Ray Forensic Group 28	9 for Cook County, ASA Varga, Judge, and Defendant
9 Invoice Dated 6/21/2023 10 Goldstein 2 Isaac Ray Forensic Group 46	10 Shepherd.
Goldstein Report Dated	11 THE VIDEOGRAPHER: Okay. Thank you.
11 6/8/2023	12 And the court reporter today is
12 Goldstein 3 Goldstein Case List 120 Spreadsheet	13 Kristine Wesner, also representing Planet Depos.
13	14 Would the reporter, please, swear in the witness.
Goldstein 4 Sanchez Declaration of 132	15 THE COURT REPORTER: Okay. Will
14 Dr. Diana Goldstein	16 counsel please stipulate that in lieu of formally
 15 Goldstein 5 Goldstein Curriculum Vitae 161 16 Goldstein 6 Brief Amicus Curiae of the 201 	17 swearing in the witness, the reporter will instead
American Psychological	18 ask the witness to acknowledge that their
17 Association 2023	19 testimony will be true under the penalties of
18 Goldstein 7 Kassin, et al's On the 230 General Acceptance of	20 perjury, that counsel will not object to the
19 Confessions Research Study	21 admissibility of the transcript based on
20	22 proceeding in this way, and that the witness
21 22	23 verified that she is, in fact, Dr. Diana
23	24 Goldstein?
24 6	8
1 PROCEEDINGS	1 MR. HEPPELL: So stipulated on behalf
2 THE VIDEOGRAPHER: Okay. Here begins	2 of the plaintiffs.
3 media no. 1 in the videotaped deposition of	3 MS. ADEEYO: So stipulated on behalf of
4 Dr. Diana Goldstein in the matter of Fulton v.	4 defendant officers.
5 Bartik, et al. and Mitchell v. Bartik, et al. in	5 MR. FIEWEGER: So stipulated on behalf
6 the U.S. District Court for the Northern District	6 of the City.
7 of Illinois, Eastern Division, case no. 20-CV-3118	7 MS. MIAN: So stipulated on behalf of
8 and case no. 20-CV-3119. Today's date is	8 Cook County.
9 July 13th, 2023, and the time on the video monitor	9 THE COURT REPORTER: Thank you.
10 is 11:08 a.m., Central time.	10 Ms. Goldstein Dr. Goldstein, do
The videographer today is Naché Buie,	11 hereby acknowledge that your testimony will be
12 representing Planet Depos. This video deposition	12 true under the penalties of perjury?
13 is taken place remotely. Would counsel, please,	13 THE WITNESS: (Inaudible response.)
_ ·	
14 voice identify themselves and state whom they	, 1
15 represent?	15 that one more time, please?
MR. HEPPELL: Good morning. My name is	16 THE WITNESS: I do.
17 Sam Heppell, H-E-P-P-E-L-L. I am one of the	17 THE COURT REPORTER: I do. Thank you.
18 attorneys representing the plaintiffs in these	18 You may proceed.
19 cases, Mr. Fulton and Mr. Mitchell, and I'll be	19 DR. DIANA GOLDSTEIN,
20 taking the deposition today.	20 called as a witness by the plaintiffs, after first
MS. ADEEYO: Good morning. Natalie	21 being duly sworn to testify to tell the truth, the
22 Adeeyo and Breana Brill, on behalf of the	22 whole truth, and nothing but the truth, was
100 in dinidanal (Cita dafan dan Dafan Dan Dahan Dahan Dan Dan Dan Dan Dan Dan Dan Dan Dan D	
23 individual City defendants: Robert Bartik, John 24 Zalatoris, James Breen, Leonard Rolston, Edward	23 examined and testified as follows:24 EXAMINATION BY COUNSEL FOR THE PLAINTIFFS,

12

Transcript of Dr. Diana Goldstein Conducted on July 13, 2023

JOHN FULTON and ANTHONY MITCHELL BY MR. HEPPELL:

Q Could you please state and spell your full name for the record?

5 A Yes. Diana, D-I-A-N-A; Goldstein, 6 G-O-L-D-S-T-E-I-N.

7 Q Thank you, Dr. Goldstein, and thank you 8 for being with us today and for putting up with 9 that long wind up to getting started and what is 10 hopefully, one, if not too many, tech issues or 11 glitches that we run into today.

12 A No problem.

13 Q I introduced myself, you know, on the 14 record as we were giving the appearances, but my 15 name is Sam Heppell, and I'm one of the attorneys 16 representing the plaintiffs in these cases.

17 Dr. Goldstein, have you testified in a 18 deposition previously?

19 A I have.

20 Q Okay. On, approximately, how many 21 occasions have you testified in a deposition?

A I don't break down depositions versus 23 court, but I've testified about 75 times.

Q Okay. Understanding that you don't

Q And because of that, if there is any

2 issue with a question that I ask, whether it's

3 something substantive that you think is confusing

4 or you can tell from my question that I've

5 misunderstood something you've said previously, or

6 whether it's a tech or other issue, that you

7 simply can't hear my -- understand or -- or

8 comprehend it, please do let me know. I'll gladly

9 repeat the question, figure out the tech issue,

10 or -- or rephrase it if I need to; is that okay?

11 A Absolutely. Thank you.

12 Q If you don't let me know and if you go 13 ahead and give your answer to my question, I'm 14 going to assume that you were able to hear and 15 understand the question; is that fair?

16 A Understood.

24 question/objection/response.

17 Q There are many benefits to proceeding 18 by video. We can all do it from a place that's 19 convenient and not schlep down to someone's 20 not-so-comfortable conference room. There are 21 also some drawbacks, including tech glitches 22 that -- that might arise and also it's just a 23 little less intuitive in terms of the flow of

1 keep track of those separately, do you have a

10

2 rough sense of those 75 testimonial appearances,

3 approximately, what proportion of that would be

4 depositions versus court?

5 A All I can say is it's probably more 6 depositions than court. I believe I gave you my 7 testimony list. I'd rather not guess, if that's 8 okay.

9 Q Understood. And I certainly don't want 10 you to guess. Fair to say that you're broadly 11 familiar with the procedures of taking a 12 deposition?

13 A I am. Thank you.

14 Q I'm going to go over some background 15 just so we're on the same page. I'll try and make 16 it, maybe, more truncated than it would be were 17 you a less experienced witness. But I guess the 18 most important one, for purposes of -- of our 19 question and answers today, is that it's very 20 important that you are able to hear and understand 21 the question that I ask for you to be able to give

22 testimony under oath in response to my questions.

23 Are we on the same page about that?

24 A Absolutely.

1 As I'm sure you will recall from your 2 prior depositions, there may be some, there may be 3 many objections that are posted to some of the 4 questions that are asked today. Unless you're

5 specifically instructed by your counsel not to

6 answer a question, generally speaking, you can go

7 ahead and answer questions, notwithstanding the

8 objection. Does that make sense?

A Sure. Thanks.

10 Q It's going to make our collective lives
11 easier and, particularly, the life of our court
12 reporter easier if you pause for a moment, let me
13 get my full question out, give a moment for any
14 counsel to get their objection out, before jumping
15 in with your answer, just so we're not talking
16 over each other so the record is clear; is that
17 okay?

18 A I will work on that.

19 O Okay.

20 A Yes.

21 Q I'm sure we will all be guilty of

22 anticipating each other's questions or answers,

23 talking over each other, but we'll do our best

24 and, certainly, if the court reporter needs to

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13

1 step in and remind us if the record is getting Q Okay. If there is someone -- I don't 2 muddy or murky, I would certainly appreciate that 2 need to know if anyone else arrives home, but if 3 because I want to make good use of everyone's time there is someone that comes into the room with 4 here and have a clear record and not something you, will you just let us know so that's clear for 5 that is garbled or impossible to use later on. the record? 6 In the spirit of making a clean record, 6 A Absolutely. 7 you know, I -- I would be willing to stipulate --Q Okay. And you obviously have a 8 sorry, I should have raised this earlier -- that, 8 computer screen in front of you so that you are 9 you know, an objection on behalf of one of the 9 able to be with us via Zoom; is that correct? 10 defendants suffices to preserve the objection on 10 Yes. 11 behalf of all the defendants so that folks don't Q Do you have any documents open on the 11 12 need to be chiming in with, you know, objections 12 computer that you're able to see, aside from the 13 on behalf of all the different groups of 13 Zoom interface? 14 defendants that are represented here today. So A No. 14 15 I'm -- I'm certainly happy to make that 15 Q Okay. There may be some exhibits that 16 stipulation if that -- if that will help things go 16 are shared with you, you know, through the Zoom 17 along more smoothly. 17 platform that we're going to ask you to review. MS. ADEEYO: Just to butt in there, I'm 18 If there's anything outside of that that you pull 19 going to defer to the County and the City on that. 19 up on your computer to view, will you just make 20 that clear for the record so it's clear what 20 I mean, obviously, as I'm -- as I'm presenting 21 Dr. Goldstein, I'd be the one making the 21 you're looking at? 22 objections. Whether or not they'd want to 22 Yes. A 23 stipulate to, on the record, that they're all 23 Q Okay. Do you have any paper documents 24 automatically joined or not, I'm going to leave 24 in front of you today? 14 16 1 that to them. A I do. 1 2 MR. FIEWEGER: The City's fine with 2 Q Okay. And what are the paper documents that stipulation. that you have in front of you? MS. MIAN: The County is also fine with A I have my report, I have Dr. Leo's that. Thank you. 5 report, and that's it. MR. HEPPELL: Okay. Thank you all for Q When you say, your report, are you 7 that -- for that cooperation. Hopefully that including with that the -- the additional 8 makes things slightly less cumbersome, although I disclosures that came along with that, such as 9 can't promise not cumbersome. your CV and fee schedule, or is it just the -- I 10 BY MR. HEPPELL: 10 think it's a 22-page report that was disclosed? A Just the -- just the 22-page report. Q Dr. Goldstein, understanding, you know, 11 12 the -- the objective of -- of the deposition and 12 Q Okay. Got it. 13 the process of -- of taking my questions and A Do you need me to have my CV? I can 13 14 giving your testimony under oath, to the best of 14 pull a CV if you want me to. 15 your ability, is there anything that you can think Q I -- I don't. Let's put a pin in that. 16 of that would impair your ability to give

19 A No.

Q Okay. Just for the record, where are

17 truthful -- truthful and accurate testimony to the

21 you -- where are you physically located in giving

22 your deposition testimony from today?

18 best of your ability here today?

A In an office in my home, and there's no 24 one else in the home.

16 I can use the -- the share screen function.

17 I'm -- I'm probably, at least, slightly more adept

18 at that than average -- than the average attorney

19 I've seen use that on depositions. But if we get

20 bogged down, or at any point, if there is

21 something we're doing electronically that would be

22 helpful for you to pull up in paper copy, let me

23 know and we can -- we can make that happen.

24 A Right.

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Q Outside of the copy of your report and 2 Dr. Leo's report from this case, no other paper documents you have in front of you? A No. Q Okay. And if, at any point, that 6 changes during the course of the deposition, other documents you pull up, will you just let us know

9 A I sure will.

so it's clear for the record?

10 Thank you. Dr. Goldstein, one of the 11 materials that was disclosed to us in advance of 12 your deposition today was a retainer agreement 13 that you had entered into in connection with this 14 case. And it had a date that it was signed by one 15 of the defense attorneys in this case, and the 16 date on that retainer agreement was March 27th, 17 2023. I'm happy to pull that up to show you if 18 that would be helpful, but that's my -- my 19 representation about that document. Does that 20 sound, approximately, correct based on your 21 recollection?

22 A Sure.

23 Q And that retainer agreement was signed 24 by Shneur Nathan on behalf of

18

1 Nathan & Kamionski, LLP. Does that sound correct?

2 A Yes.

Q Do you recall, approximately, how far 4 in advance of that March 27th, 2023, date you were first approached by Mr. Nathan or another defense 6 attorney in connection with this case?

A I'm not sure exactly, but it was very 8 close in time.

O Okay. So it wasn't a significant 10 period of time passed between first learning about 11 this case and signing your retainer agreement, 12 correct?

A No. In fact, I -- I would have sent it 13 14 to him immediately after our first contact.

O Okay. The report that you authored in 16 this case is addressed to both Mr. Nathan and 17 Ms. Adeeyo from Nathan & Kamionski. Are those the 18 two attorneys who you primarily worked with during 19 the preparation of your opinions in this case?

20 A Yes. The only attorneys.

21 Q Okay. You haven't had any 22 communications with any attorneys outside of those 23 two attorneys who are listed on your report in 24 connection with this case?

1 A No.

2 Q During the course of preparing your 3 report and forming your opinions in connection

4 with this case, have you had communication --

5 whether in person, oral communication over the

telephone, or -- or other medium, or written

communications -- with any other individuals other

8 than the two attorneys listed on the first page of

9 your report?

A No. 10

Q Sorry. Was that a no? 11

A Right. No. I have not had any contact 12 13 with anyone for any reason other than Mr. Nathan 14 and Ms. Adeeyo.

Q Okay. Got it. And I apologize for 16 making you repeat yourself. I saw -- I saw your 17 lips move; the audio didn't come through. I just 18 wanted to be clear.

19 One of the -- well, strike that.

20 In your retainer agreement that was

21 provided to us in connection with this case, it

22 lists a -- a rate of \$300 per hour for

23 consultation services. Is that the rate that --

24 is that your standard rate that you charge for

1 consultation services?

8

A It depends. The answer is yes.

However, we discount for government, you know, if

4 we're retained to see somebody who is indigent,

we'll do 250 an hour. And we do 275 an hour for

government agencies, like police and fire

departments.

Q Okay. So just so I understand,

9 you're -- that consultation rate can be as low as

10 250 per hour if it's on behalf on an indigent

11 individual; is that correct?

12 A Or -- or any criminal matter.

Q Okay. Is it -- is it a standard just 13

14 250 per hour in criminal matters, regardless of

15 the circumstances?

A Correct. 16

17 Q Okay. Have you ever charged that 18 discounted rate in a civil matter?

19 A I don't know. It's possible that, if I

20 were retained by a family that needed, you know, 21 some help, that I might have done that -- you

22 know, as the owner I have discretion. Over the

23 years, I -- I know that I've discounted various

24 things, you know. I've done pro bono work too,

24

1 if -- if that's necessary. But I couldn't tell2 you which cases those were.

Q Understood. Fair to say that that 250 an hour is, primarily -- if not, exclusively -- for criminal cases?

6 A Yes.

7 Q And then 275 per hour if you're 8 retained directly by a government agency in 9 connection with the matter; is that correct?

10 A Only a public safety agency.

11 Q Public safety agency. Got it. Is 12 there -- is there a reason behind that distinction 13 that you make?

14 A No. We charge 275 an hour for worker 15 comp as well, you know, if we're retained by an 16 IME company. Basically, it's just -- it's 300 an 17 hour, but we discount, you know, here and there 18 and, you know, some -- some public safety agencies 19 are not well-off, and the 250 -- the lowest, which 20 I've not changed since, you know, the year 2002, 21 when I started the practice -- it's just because 22 some of the people that we see are indigent 23 and/or, you know, being -- were retained by a

1 just repeat your answer, I saw -- I saw -- I saw,

2 but it didn't come through on the audio.

A Correct. And I insist that everybody
in my practice do, at least, one pro bono case a
year. It could be a therapy case, but it -- you
know, one case per year.

Q Okay. And I think you referenced that, 8 as the owner of the practice, you have discretion 9 in terms of the discounting -- of the rate and in 10 terms of the pro bono cases that -- that you would 11 take; is that fair to say?

12 A I do, but the clinicians that I work
13 with -- it's really up to them, you know, I don't
14 have to okay it. If they want to do it, that's
15 fine, you know. I mean, if they wanted to do in
16 every case, I'd have something to say about it
17 because I pay rent. But, you know, generally
18 speaking, they get to decide what case, and if
19 they want to reduce their rates, they can do that
20 too.

21 Q What are the considerations that you 22 use to determine whether you -- or not you would 23 take on a case pro bono?

24 federal defender program and depending on who's in 24 A It's random.

22

1 office, they have this amount of money or not a

2 very large amount of money. It's just -- it's a

3 hats-off to the fact that -- that taxpayer dollars

4 pay for these things.

5 Q Understood. And if it's a private 6 entity, such as a private law firm, that is 7 retaining you, typically it's 300 an hour, 8 correct?

9 A Only if it's for civil work --

10 Q Right --

11 A For example -- yeah. For example, I've
12 seen -- there are some law firms that do pro bono
13 work for the not guilty by reason of insanity
14 acquittees. If we're evaluating them, it's a
15 criminal matter. It would still be 250 an hour.
16 Q Understood. And thank you for -- for

16 Q Understood. And thank you for -- for 17 clarifying and making that distinction. I 18 appreciate your precision.

19 You reference in one of your earlier 20 answers the possibility that you do pro bono work 21 and that would be just not charging any rate for 22 your services; is that correct?

23 A (Inaudible response.)

24

Q And I think you -- sorry. If you could

Q There aren't things that you look for in a case to determine whether it makes sense for you to take on pro bono?

A No. I specifically do that so that I'm not biased in any way toward certain cases. Yeah. Just depends.

Q Is this a type of case that you could've randomly decided to -- to take on pro bono?

10 A Yeah.

11 Q Okay. And when you say, random, are 12 you talking about, like, you roll a dice, or is 13 there some process that you've determined?

14 A If I'm -- if I'm doing, you know, if 15 I'm comfortable where I am and I know I'm going to 16 make rent and all of those fixed costs and 17 whatnot, I'll just say, the next phone call that I

18 get -- the next case -- I'll take it pro bono -- 19 like that.

20 Q Okay. Got it. So that's a
21 determination you sort of make in advance, and
22 then whoever gets -- gets connected with you at
23 the right time is the lucky recipient of your

24 pro bono services?

28

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A Sure. If you think of it that way.

2 Yeah.

Okay. The \$300 are standard, 3 Q 4 non-discounted, non-pro bono rate for your

5 services -- for your consultation services, how

6 long has that been your -- your standard rate?

A That's a great question. Maybe 8 ten years or so. I -- it wasn't initially. I 9 don't remember when I increased it, but it's 10 probably been about ten years.

Q Okay. And if I understood something 12 you said earlier -- but maybe I misunderstood

13 it -- that -- that \$250 discounted rate is

14 something that's been in -- in place since 2002;

15 is that correct?

A Well, when I started the practice, we 17 were charging about 190 an hour, and it -- it just 18 slowly crept up, you know, each year, maybe every 19 three years or something like that. So I don't 20 know how long it's been 250, but I've always 21 discounted it from the start.

22 Q Got it.

23 You're bringing me way back here. I --24 I can't remember, but, I, you know, 250 an hour --

1 we've always had a discount in the exact same way

2 that I mentioned and, you know, when I came from

3 the Isaac Ray Center, which was my job before and

4 it shut down; that's why the name is similar -- we

5 were charging 190 an hour for criminal cases.

Q Okay. You have a number of different 7 practitioners -- if that's the right term -- that 8 work at the Isaac Ray Forensic Group; is that

9 correct?

10 A Yes.

Q Is practitioners an okay term to use or 11

12 is there a better term?

A Sure. I say clinicians, but 13 14 practitioner's fine.

Q Okay. Clinicians or -- or

16 practitioners. Do -- do all of the individuals

17 working with you at the Isaac Ray Forensic Group

18 charge the same rate for consultation services?

19 A Yes.

Q Okay. And you mentioned that that rate

21 hasn't changed in approximately ten years. Is

22 that something you're looking to increase in the

23 future or -- or no plans to do so at this time?

A I don't have plans to do so. 24

Q Okay. Your retainer also reflects a --

2 a slightly increased rate of \$400 an hour for

testimony and also reflects that that time is

4 billed in half-day blocks or, you know, four hours

5 or less, versus four hours or more. Is that an

accurate description of your billing practice?

A Correct.

8 Q And why do you have that distinction

9 both in terms of the rate and the block billing

10 for testimony, versus consultation services?

A It's customary in my field that, you 12 know, testimony, you're required to basically --

13 you can't schedule anything else on that day. If

14 you know it's going to be a three-hour dep, then

15 you could feasibly see someone, say, later in the

16 afternoon. You know, if you say, 9:00 to 1:00, 17 that's the time that I'm going to set aside. Then

18 you know, definitively, you could put something

19 else -- payable work -- on the calendar for the

20 second part of the day, and that's -- that's what

21 the four-hour breakdown is about.

22 Yeah. It's just -- you know, when we 23 go to court, we might have to drive there, drive 24 back, et cetera. It just relates to how much time

1 it's going to take, but it's customary in my field

that we charge more for testimony.

MR. HEPPELL: Understood. I want to

4 pull up a copy of a couple of invoices that have been produced to us, and I'm going to mark them as

6 Exhibit 1. Going to pull them up here. One

moment. My first big test after talking such a

big game earlier.

9 BY MR. HEPPELL:

Q Dr. Goldstein, are you able to see

11 the -- understanding it's probably very small and

12 not -- not legible, are you able to see the PDF

13 document I have shared screen with you?

14 A I can see it very well.

15 (Goldstein 1 was marked for

16 identification and is attached to the transcript.)

MR. HEPPELL: Okay. And just so the

18 record's clear, I've marked as Exhibit 1, a

19 three-page PDF with Bates stamps in the bottom

20 right-hand corner, NK DEFS 001212 consecutively

21 through 1214.

22 Q And it appears to me to be one

23 two-page -- sorry -- one two-page invoice dated

24 June 21st, 2023, and continuing on to that second

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29

1	page, and then the third page, an invoice dated	
2	6/27/2023. Is that is that your understanding	

of this document, Dr. Goldstein?

A Yeah. If -- if you could make it small again -- oh, there we go. Yeah. Yes.

Q Is that better?

6

7 A That is better. Thank you.

8 Q So that's page 3, reflecting an invoice 9 date of 6/27/2023 and that is anticipate -- is

10 that an invoice anticipating your deposition

11 testimony here today?

A (Inaudible response.) 12

13 Q Is that correct?

A Correct. Are you having trouble 14 15 hearing me, yeah?

Q It -- it's just the audio -- I don't

17 know if it's a lag or it's not catching -- it's

18 when you give short answers, it seems like it

19 doesn't pick them up, so I don't know if there's a

20 solution to that. I can tell from the video that

21 you're answering and, usually, what the answer is,

22 it's just not coming through for me on the audio 23 at least.

24 MS. ADEEYO: I'm also having that issue

1 where I can see your mouth moving or your head

2 nodding, but I'm not hearing the yes or the no.

3 So Mr. Heppell's right; it's only when you give

4 short responses.

5 A I will do my best to make sure that I 6 am loud and that I speak them a little longer than

7 normal so that we get them on the record. I

8 apologize for that. Is there a lag in -- in -- in

9 what I'm saying?

10 BY MR. HEPPELL:

Q I'm not seeing a lag. It looks like

12 your -- your words and your lips are lined up

13 well. It's just something -- it's not quite

14 picking up, and I don't know if it's a feature

15 that Zoom has with, sort of, masking background

16 noise -- that if it's a short answer, it's not

17 picking it up. But I -- I appreciate your

18 willingness to repeat your answers, and your --

19 your understanding of that issue, and we'll just

20 do our best to make it clear so that the audio

21 record and the -- the written record are all clear

22 as to your testimony.

A And so that I'm not wasting your time 24 with that. Absolutely.

Q So setting aside that 6/27/23 invoice

2 for your deposition testimony today, looking at

the first two pages, and if I put the whole -- if

4 I put the whole invoice on the screen, are you

5 able to see that comfortably?

A I am.

Q Okay. And looking at the two pages of

8 this invoice, it appears to me to be an invoice

9 for consultation work, starting on March 23rd,

10 2023, and continuing on through to June 21st,

11 2023. Is that your understanding of this

12 document?

13 A Yes, it is.

14 Q Okay. Do you prepare your own

15 invoices, or is there an -- an admin person at

16 your office who prepares the invoices?

17 A I wear the admin hat, so I prepare it 18 myself.

Q Got it. Does -- do the hours reflected 19

20 in this invoice include all of the hours you've

21 expended, working on this matter, up to the date

22 of the invoice, June 21st, 2023?

A Correct. 23

24 Okay. No unbilled hours that were

1 floating out there as of June 21st; they're all

included here?

30

3 A That's right.

Q Okay. Do you -- do you have an

5 estimate of the number of additional hours of --

of time you've spent, working on this matter, from

June 22nd up until the time that we started your

8 deposition this morning?

A Maybe 25 hours. That's an estimate.

10 Q Okay. Your best estimate is

11 approximately 25 hours of additional time between

12 the date of this invoice and your deposition,

13 starting this morning?

14 A Correct.

15 Q And has that -- that 25 hours been time 16 that you've spent preparing for your deposition?

17 Includes the time preparing for dep, 18 yes.

19 Q Setting aside time spent preparing for

20 your deposition, are there other tasks related to 21 this matter that you've spent your time on

22 since -- since issuing this invoice?

23 A Yes.

24 Q And can you describe what -- what

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1 activities those are?

2 A Just reviewing more articles and 3 re-reviewing certain transcripts. That's really 4 in preparation for the deposition, but just going 5 over the literature a little more.

Q Okay. Do you recall any of the 6 7 articles in particular that you have reviewed since June 21st?

A Read a number of articles by Elizabeth 10 Loftus, and her group, on sleep deprivation, spent 11 some time reviewing the National Registry of 12 Exonerees and the Innocence Project, getting a 13 little more detail from that.

14 O Any other articles or resources that 15 you can recall reviewing in this period of time 16 since June 21st, other than what you've referenced 17 earlier?

A Described three articles -- I think 19 these are all referenced in my report already 20 though. One is called the Effects of Case 21 Characteristics on Suspect Behavior during Police 22 Questioning, but I think this is already in there. 23 Yeah. This is Steve Moston's work, and I think I 24 looked at more articles by Moston and Gudjonsson.

articles on sleep deprivation that you referenced at the outset?

A Yeah. Yes.

Q And then -- and it sounded like some --5 some additional time you'd spent reviewing the databases through the National Registry of 7 Exonerees and -- and Innocence Project databases, 8 which, I think, generally, were referenced in your 9 report, but, obviously, those are data sets rather

10 than specific articles; is that fair to say? A It is. But you know they update them 12 daily, so I just wanted to get a look at what the

13 most current data were -- and, you know, they --14 they do have many articles within those sites. So 15 they're not journal articles, but I just read 16 everything that's on those sites.

O So let me know if this is not a fair 17 18 summary, but based on what I understood from your 19 testimony just now, in this approximately 25 hours 20 of additional time, you spent some time reviewing 21 articles and resources that are already cited in 22 your report, and you also spent some time 23 reviewing new articles, which, to the best of your 24 recollection, consists of the Loftus sleep

5

1 Gudjonsson is spelled G-U-J-O-H-N-S-S-O-N [sic].

2 Basically, some of the earlier work --3 you know, when you reference something, you

4 reference its -- it's -- they're meant to be

5 illustrative samples of -- of people's work.

6 It's -- it's not exhaustive, and so, sometimes,

7 you know -- and you want those to be the most

8 recent because they include summaries and

9 references to past work. But it's always good to 10 go over the original work, so I spent some time 11 doing that.

Q Okay. And just so I'm clear, from your 13 answer, you referenced, I think, that some of 14 those articles that you reviewed more recently 15 were articles that were referenced in your report; 16 is that correct?

17 A Yeah. Just reviewing --

18 Q And then --

19 A -- in preparation for the deposition.

O And then were some of the articles that 21 you reviewed articles that had not been cited in

22 your report?

23 A

24

Was that the Loftus -- the Loftus

1 deprivation articles, and some additional time

working with, perhaps, up-to-date data sets and

some articles available from the National Registry

4 Exonerees and the Innocence Project?

A So one -- one qualification is that the 6 articles that I referenced in my report, I had, of course, already reviewed. I just went over them 8 again to refresh for purposes of the deposition.

Q Understood. The only -- the only 10 things that would not be referenced in your report 11 would be the Loftus articles and, obviously, 12 updates from the National Registry/Innocence 13 Project -- articles from those sites might not be 14 referenced in your report, correct?

A Actually, I went back to earlier, you 16 know, things from the '70s, '80s, '90s --17 early, early work of the same authors that I was 18 referencing because many of them have a data set, 19 for example, that begins at a certain time. They 20 collect data, and then they write multiple papers 21 from that data set. And so if you have a couple 22 of recent articles, it's nice to go back to the 23 original to see what that work is built on. So the references -- like I said, the

40

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1 references in this report, authors cite to
2 themselves and they build on their work, so it's
3 not like you don't know about that work. But
4 sometimes it's nice to go back and to look at the
5 original data set because they provide more
6 information about it. It's just, you know, good
7 research.

8 Q Understood. Did any of your opinions 9 change, in any way, as a result of the additional 10 materials you reviewed after you issued your 11 report?

12 A It did not.

13 Q Okay. As part of that 25 hours, did 14 some of that time include conversations with 15 attorneys preparing for your deposition?

16 A Yes.

17 Q Without getting into the contents of 18 those conversations with the attorneys, can you 19 describe who you spoke with and, approximately, 20 how much time you spent speaking with attorneys to 21 prepare for your deposition?

22 A I spoke only with Ms. Adeeyo, and I 23 think we spoke for maybe an hour and 45 minutes or 24 so -- or an hour and a half, something like that.

1 Q Fair to say that that's the only 2 conversation you had with anyone to prepare for 3 your deposition?

4 A Correct.

5 Q And what -- when did that conversation 6 take place?

7 A You want me to -- I can be exact. I 8 have it noted, but I -- it was, you know, within 9 the week.

10 Q That's fine. I don't need you to be 11 exact. Approximately, within the last past week; 12 fair to say?

13 A Correct.

14 Q Okay. Looking at your invoice, which I
15 think I've left up on the screen in front of me,
16 there are a number of entries on different dates,
17 which are billed at a rate of \$0 rather than a
18 rate of \$300, which my arithmetic -- I added those
19 up to be about seven-and-a-quarter hours of time
20 that were billed at that zero-dollar rate rather
21 than the 300-dollar rate. Does that sound roughly
22 correct to you?

23 A That is correct.

24

Q What did those hours represent?

1 A I always no-charge some of my time.

2 Some of those are just phone calls that I feel, 2 you know either we ended up chatting about

3 you know, either we ended up chatting about

4 something that might not be related to the case 5 or -- so I no-charge that. I'm also very

6 perfectionistic, so if I'm spending a lot of time

7 reading and researching, I will just take that

8 time on my own, you know. I also no-charged -- I

9 purchased -- sometimes, to get an article, you --

10 you have to purchase it. It's not available, and

11 so there's -- there's no way of really noting that

12 here, other than with a unit and what it might

13 cost, and I took the cost on my own. So there's 14 things like that.

15 Q Okay. Is that your standard 16 practice -- your standard billing practice in --

17 in cases where you're consulting to -- to

18 no-charge in those types of circumstances?

19 A Always.

20 Q Okay. And outside of the circumstances 21 that you referenced, some of the phone

21 that you referenced, some of the phone

22 conversations that were, maybe, less -- less

23 intensely focused on the work of the case or some

24 of the research that you felt was further to your

38 1 own desire for perfectionism and not strictly

1 own desire for perfectionism and not strictly --2 not strictly necessary for the -- for the case --

3 I'm not trying to be pejorative, just summarizing

4 what you described. Outside of those, sort of,

5 categories that you described -- in your words,

6 not mine -- are there other -- and the -- the

7 massages that was manufaced and thousathou

7 resource that you purchased, are there other

8 examples of no-charge work that would be reflected

9 in this invoice?

10 A Yes. If you go to the second page --

11 Q I think I have that pulled up here -- 12 second page.

13 A There we go. You'll see that -- well, 14 a lot of that is just -- again, some of the 15 .25 hours, those are phone calls. A lot of this 16 is report writing, so that -- certainly, the last 17 two hours on 6/21 would be report writing. Some 18 of it, I think, on 6/19, report writing or, 19 perhaps, I reread something that I had already 20 charged for, so I wasn't going to recharge like 21 that.

22 Q Fair enough. And just -- just to 23 clarify -- and you can look at the paper version 24 in -- in front of you. I'm not going to mark it

41 43 1 24 hours, given -- sorry -- is it less than 1 as an exhibit for right now, but my -- my 2 recollection in looking at the -- the date on your 2 25 hours, given the hours that are -- are 3 expert report -- the date on the report is reflected on this invoice? 4 June 8th, 2023. Does that reflect your A No. That's about right, because I -- I 5 recollection or the date of the report you have in 5 spend much time preparing for a deposition. 6 front of you, if that's easier? Q Okay. Understood. Do you anticipate A Ah. This is the problem with not being 7 billing additional time on this case after your 8 able to see. Yes. So I billed -- that's right. deposition today, outside of the possibility of 9 So there's -- there's continued billing after the 9 billing for testimony at trial if this case goes 10 report. That's right. I didn't bill right away. 10 to trial and you're called to testify? 11 I didn't bill to the point of the report. A No. 11 That's right. Yeah. That's right. 12 (Simultaneous speech.) 12 13 6/8, you can see 14 hours. That's right. Yeah. 13 Q One of the -- sorry. Go ahead. 14 That would be my finishing up the report right A I was just going to say, unless there's 14 15 there. 15 something that the lawyers ask me to read or, you 16 know, if I have to write some affidavit or Q Got it. 16 17 (Simultaneous speech.) 17 something like that, which often happens. But not 18 A And there -- I apologize. 18 toward my report or my opinions, no. 19 Q No -- no apology necessary. Thank --Okay. Nothing that -- that you 20 thank you for clarifying. Again, so the -- as --20 anticipate being self-generated, at least, in 21 as I can relate to -- I'm sure others on the call 21 terms of additional work, but you're open to 22 can as well -- looks like you billed 14 hours the 22 consulting with or doing additional work at the 23 day the report was disclosed, 12 hours, and 23 request of the lawyers who've retained you? 24 some -- some additional hours the day -- day, 24 That's correct. 42 44 1 previously -- up to the date of disclosure, which 1 Q Okay. I -- I -- I skipped over one of 2 was June 8th, correct? 2 the things I usually make clear at the start of A That's right. the deposition -- hopefully, it's clear to you --Q And then there's a number of entries in 4 which is that this is -- this is not an endurance 5 late June, mid to late June, after the disclosure 5 test, and -- and I'm happy to take a break, at any 6 of the report. Can you describe, sort of, 6 time, upon your request. I'll likely take some 7 generally speaking, what types of work are breaks at -- at my own initiation, so just -- at 8 reflected in those hours? 8 any point in time, if you need a short -- short 9 break or a longer break, just let me know and I'm A Yes. That's -- that's the reading 10 glad to accommodate that. Okay? 10 Loftus and other articles that I did not include 11 in my report, things about sleep deprivation and 11 A So are we counting the time in 12 whatnot. 12 interrogation just during questioning or also 13 Understood. Okay. So those -- having 13 including breaks? O 14 looked more closely at the dates on the invoice, Q In -- you're talking about the --15 the date of the report and understanding that time 15 the -- the total of the seven hours that --16 line as we've just been through, some of the hours 16 that -- that I'm -- I'm limited to? 17 that you had initially put in that 25 hours of 17 A Yes. 18 un-invoiced time is actually reflected in this 18 Q I -- well, I should say, I don't 19 invoice between June 14th and June 21st; is that 19 anticipate using the -- the entirety of the 20 seven hours available to me, although I've been --20 fair to say? 21 A Yes, it is. 21 been wrong in my predictions before. But, no,

24

23 on-the-record time.

22 typically, the seven hours would, typically, be

I'm -- I'm happy, usually, with short

22

Q Okay. With that clarification, is

24 amount of un-invoiced time, is it now less than

23 the -- is your -- does your estimate as to the

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6

1 breaks. I don't, typically, take meal breaks,

- 2 although I'm happy to accommodate meal breaks for
- 3 the witness or -- or any counsel. But I -- I -- I
- 4 hope we're not going to be running up into a
- 5 situation where anyone is -- is, carefully,
- 6 needing to calculate the seven hours because I'm
- 7 not planning to get there today.

A It wouldn't make much sense to count 9 breaks, right?

- 10 Q Right. That's -- that's my
- 11 perspective, although I've -- it may have been the
- 12 source of disagreement on other cases.
- I would like to pull up your report,
- 14 and I'm going to mark it as Exhibit 2. I'm happy
- 15 for you to work off the paper copy, if that's
- 16 easier for you. And if you would like to do that,
- 17 I'm not going to share my screen, unless, you
- 18 know, necessary to -- to clarify.
- And I trust that all counsel have, if
- 20 not already in front of them, then available to
- 21 them, a copy of -- of your report they can follow
- 22 along. But happy to do the share screen if that's
- 23 better for you, Dr. Goldstein, so just let me know
- 24 what you prefer.

A I can work off my paper copy. That's 2 fine.

- Q Okay. So we'll mark that as Exhibit 2, 4 understanding that you're looking at a copy of
- 5 that.

1

- 6 MR. HEPPELL: And just so the record's
- 7 clear, we're talking about the 22-page document
- 8 with the date of June 8th, 2023, on the first
- 9 page, and going through to the last page, which it
- 10 has a page number, 22, on the top right-hand
- 11 corner.
- 12 Q Are we looking at the same document?
- 13 A We are, yes.
- 14 (Goldstein 2 was marked for
- 15 identification and is attached to the transcript.)
- Q Okay. Are there any opinions, which
- 17 you intend to offer in this case, that are not
- 18 contained within that 22-page report?
- 19 A No.
- Q Okay. And you understand that the
- 21 purpose of that 22-page report is for you to
- 22 outline the opinions that you've reached along
- 23 with the -- the basis for your -- for your
- 24 opinions? Is that an understanding of what the

1 purpose of that document is?

- Yes, it is.
- Q Okay. And you've prepared similar
- reports in a number of other cases under the
- federal rules; is that fair to say?
 - A I have, yes.
 - Q And so you're familiar with that
- 8 process of reviewing materials, generating
- opinions, and -- and reducing those opinions to
- 10 writing for purposes of disclosure by a party in a
- 11 civil case, correct?
- 12 A I am, yes.
- 13 Q Is there anything that you did
- 14 differently in terms of your approach to the
- 15 report writing process in -- in this case compared
- 16 with your usual practice?
- 17 A Sometimes, when I write reports, I'll
- 18 write a very long history, but that's usually
- 19 because I've evaluated the person. So in this
- 20 case, I did not evaluate Mr. Fulton or
- 21 Mr. Mitchell. It was purely record-based, so it's
- 22 different from my typical report in that regard.
- Q Okay. When you say, different from 24 your typical report, can you explain what you mean
- 46
 - 1 by your typical report?
 - A I mean that I -- I didn't do a clinical
 - evaluation directly of the individuals, so it's a
 - much shorter report in that regard because I'm not
 - providing a clinical history or behavioral
 - observations of the individual like that.
 - Q Understood. And that's referring to
 - 8 work you have done as an expert in other cases,
 - 9 where you've been called upon to do a clinical
 - 10 evaluation of a person, or persons, and then offer
 - 11 opinions, in part, based on that clinical
 - 12 evaluation. Is that a fair rough summary?
 - A Yes, it is. 13
 - 14 Q Okay. In -- in terms of your -- well,
 - 15 strike that.
 - I can -- I can pull them up if it's 16
 - 17 helpful and I'm going to -- I'm sure -- mark them
 - 18 as an exhibit later on and ask you some -- some
 - 19 additional questions about them, but you -- you
 - 20 referenced earlier that there'd been a -- the
 - 21 disclosure of the list of cases in which you'd
 - 22 previously provided expert testimony. Are you
 - 23 familiar with -- with those documents?
 - A I am, yes. 24

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1 Q And those documents reflect work that 2 you've done as an expert that goes beyond, 3 specifically, providing expert testimony in

4 federal cases under the Federal Rules of Civil

5 Procedure; is that fair to say?

A I'm not sure I understand.

7 Q I think that was a bad, confusing 8 question -- needlessly complicated for what I'm 9 getting at, so let me take another stab at it.

Do you provide a written report, in

11 some form or another, in every case in which you

12 do work as an expert consultant -- in every

13 litigation matter in which you do work as an

14 expert consultant?

6

15 A Well, I would -- I would distinguish 16 between being a consultant and being an expert.

17 As a consultant, I might help someone with a --

18 prepare a cross-exam. There's no report there.
19 But as an expert, I write a report in every case.

20 Q Okay. In that -- and I appreciate you

21 making that distinction. I want to use

21 making that distinction. I want to use

22 terminology that makes sense to you and

23 terminologies so we're on the same page. So there

24 are cases in which you would serve as a consultant

1 in which you might lend your expertise to an

2 attorney working on a litigation matter, but you

3 would not write a report or necessarily be --

4 disclosed publicly, your involvement in that case;

5 is that fair to say?

6 A That's exactly right, and I would 7 estimate it's just a handful of cases.

8 Q Okay. So your -- in terms of the --9 the volume of work you do on litigation matters, 10 the majority is in cases where you are an expert 11 and create a report?

12 A 99 percent, yes.

13 Q The cases in which -- in which you 14 serve as a consultant, are those reflected on the 15 list of cases that you've provided that you 16 maintain?

17 A It would be. Wait. I think they would 18 be, yes.

19 Q Okay. And we can look -- as I said, we 20 can look at those in -- in closer detail, and -- 21 and you can certainly correct that if we --

22 once -- once we get into that, if you need to. It

23 sounds like it would be, maybe, helpful to review

24 those documents to give a -- a -- a more concrete

1 answer to that question, perhaps.

A Sometimes, I begin as a consultant and then I get pulled in as an expert, so I've done --

4 I've had -- worn both hats. As I sit here today,

5 I'm having trouble recalling cases where I've just

6 been a -- where I ended up being a consultant only

7 and was actually paid for it. I -- I do free

8 consultations for lawyers all the time -- usually,

9 when I'm telling them I can't help them, and I 10 just don't charge for it.

11 Q So, again, trying to sort of summarize

12 the gist of what you -- you just testified to,

13 there might be many situations where you'd have a

14 brief conversation with someone, lend your

15 expertise -- whether it's saying you can't help or

16 answering some discrete matter that -- that

17 doesn't end up turning into a -- an expert

18 retainer; is that fair to say?

19 A Correct. And I do that a lot.

20 Q Outside of that, sort of, brief

21 consultation, it sounds like there are very few

22 examples of any sort of extended consultation that

23 did not turn into actually being formally retained

24 as an expert and writing a report?

50 1 A Actually, I wouldn't call them brief.

2 I might be on the phone for an hour or more.

3 Yeah.

Q Brief was not a good word. What about

5 discrete? Sort of a one-off, sort of, thing, may

6 be of a extended [sic] duration, but

7 one-and-you're-done, sort of, communication

8 related to the matter.

9 A So one-and-done, and it helps the 10 attorney understand what would happen if someone

11 like me were retained on the case, what they would

12 be dealing with in terms of challenges. Yes.

13 Q Okay. And, sometimes, because it

14 becomes clear that you wouldn't be able to meet

15 their needs or for whatever reason, those don't

16 turn into formal retention as an expert?

17 A Right. Or I refer them to someone else 18 who might see things differently.

19 Q Got it. Looking at the universe of 20 cases where you have been retained as an expert

21 and created some form of written report, are you

22 able to approximate what proportion of those

23 expert reports involved some form of clinical

24 evaluation of the person, or persons, involved in

1 the matter? 2 A Oh, almost every single one. There are

3 times when you can't evaluate someone. You know, 4 95 percent of the time, there's an independent

5 medical or psychological evaluation -- a Rule 35

6 exam. Sometimes, there's not enough time for it,

7 or, sometimes, a lawyer will opt not to do it for

8 any number of reasons, which is not my call, but

9 yeah. There -- it's -- if you have a plentiful

10 record, it isn't always necessary, especially if

11 you're not making diagnoses and things like that,

12 you don't have to evaluate the person. Records 13 are often sufficient.

14 Q Okay. And, again, just so I'm clear

15 and -- and so I make sure I understand your

16 testimony, you -- you made reference to the -- the

17 possibility in a case that you will actually

18 conduct a -- an -- I think you referred to it as

19 an independent medical evaluation or independent

20 psychological examination, and that's a -- a

21 situation where you, personally, would interact

22 with the subject, go through questions, and -- and

23 reach opinions based, in part, on your personal

24 interactions with that subject; is that fair to

1 say?

2 A Yes.

Q Okay. And what are the -- what are the

4 types of opinions that you are, typically, called

5 upon to reach in cases where you're engaging in

6 that type of clinical evaluation or psychological

evaluation?

8

24

MS. ADEEYO: Object to form.

9 You can answer.

A So we always do a clinical diagnostic 10

11 and background interview, so we would have

12 opinions about diagnosis. If there were prior

13 diagnosis, we would opine about whether we agreed

14 or disagreed with that prior diagnosis and,

15 perhaps, prognosis. If it's a competency

16 evaluation and there's some question of

17 restoration, we might offer an opinion directly

18 about competency and potential for restoration,

19 and we may also be called upon to opine about

20 agreements or disagreements with prior evaluators

21 there. We always have some opinion about

22 malingering, whether we think that that exists or

23 whether we can reasonably rule that out.

We have opinions about the findings of

1 the test data. So I'm a neuropsychologist, so we

always conduct psychological testing and

neuropsychological testing in cases like that, and

we would have an opinion as to whether a person

5 had cognitive impairment, for example, or met the

criteria for a neurocognitive disorder or

developmental disorder, like attention deficit and

8 hyperactivity disorder, learning disorder, things

9 like that. That's about it.

10 Q Okay.

11 A And then whatever psycholegal

12 (phonetic) question there would be, you know,

13 whether it's, you know, some intent issue,

14 competency issue, post-conviction, diminished

15 capacity, Miranda, you know, some competency-type

16 issue. Yeah.

17 Q And you -- you made a reference during

18 the course of that answer to, you know, offering

19 opinions about malingering. Can you just explain,

20 so the record's clear, what you mean by

21 malingering?

22 A Sure. So malingering is an intentional

23 production of symptoms that can be psychological

24 or cognitive, for example. It can be physical

54

1 too, but I would not evaluate that. So

2 psychiatric or cognitive symptoms, I would be

looking at, that are intentionally reproduced --

4 or produced for the purpose of some secondary gain

or to avoid something.

So classic examples among inmates would

be -- or detainees -- would be malingering to get

8 some medication, or to be able to go out of

general population and get into medical -- a

10 medical unit, where -- you know, to do easier

11 time, if you will. It might be to impact their

12 case, charges brought against them, their impact

13 on competency, impact on restoration, criminal

14 responsibility matters like that. And it might be

15 to establish if there's a cognitive disorder,

16 maybe to get medication or, again, to do easier 17 time.

18 So it's either to obtain something or 19 to avoid something. Malingering's considered

20 adaptive. It's an understandable behavior, in 21 another words, given the context in which it

22 occurs. And so we -- we look at it, you know,

23 there's a high base rate of malingering in

24 criminal matters. So if you -- if you don't look

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57 59 1 describe some subcategory of -- of your opinions 1 at it, you really -- falling short of good practice. or the types of opinions you might offer. Can you And in this case, there are no opinions explain what you mean by clinical? 4 related to malingering that you have disclosed in A Like I said before, when you do an IME, your report; is that fair to say? part of that is what's called a clinical A That's correct. diagnostic exam and a background exam -- you know, 6 Q Okay. Going back to the -- I think the background interview, and you're gathering 8 description you were giving about your work 8 information in order to arrive at diagnoses. In a 9 process in other types of cases, you had 9 case like this, I'm not doing that because there 10 referenced there being an independent medical or 10 isn't sufficient information. Had there been 11 psychological evaluation, and I think that a 11 sufficient information, I could have, but it's not 12 significant majority of those prior cases, but 12 really relevant in this case. 13 then, on occasion, that is not possible or -- or, Q When you say, it's not relevant in this 14 at least, that option is not made available to 14 case, can you explain what you mean by that? 15 you; is that fair to say? A Well, we're not fighting about -- you 16 know, other than attention deficit and A Correct. 16 17 17 hyperactivity disorder, we're not fighting about O And in those type of situations when an 18 independent medical or psychological evaluation is 18 what this individual's diagnoses are or are not. 19 either not possible or, for whatever reason, is 19 There's just too scant of information. 20 not arranged for you, is it fair to say you are Q All right. And when you say, there's 21 able to, at least, offer opinions falling into 21 too scant of information, that's based on the 22 some of those same categories of opinions based on 22 information that was made available to you by 23 your review of records in the case --23 counsel in this case; is that fair to say? 24 24 documentation -- documentary review? A Correct. 58 60 MS. ADEEYO: Object to form. 1 Q Did you -- did you request any 2 You can answer. information from counsel related to this case that was not provided to you? A Yes. But also whatever the other 4 expert's report is about -- whatever the subject A No. Q Would you agree with me that an 5 matter is about, you're offering points of 6 agreement and disagreement, you know, that's independent psychological examination was not 7 always part of your -- of your report too. If necessary or relevant to any of the opinions that 8 your rebuttal, for example -- or if there's are contained in your report and -- and disclosed, 9 some -- like I said, if there's a prior report, based on the report that you wrote? 10 you're always asked about agreement or 10 A I would agree with that. 11 disagreement. If it's a clinical, you know, 11 Q Okay. The -- the categories of 12 matter there, in a case like this, where the IME 12 opinions that you ran through with me in terms of 13 was not done, it's about -- you know, do you agree 13 evaluating competency or -- or malingering or --14 or disagree with the other expert's opinions --14 or certain diagnoses, and not trying to be 15 BY MR. HEPPELL: 15 exhaustive, but the -- the rundown you gave of 16 those types of opinions, I'm -- I'm searching 16 Q Understood. 17 A -- and how they arrived at them. 17 for -- for the right terminology or -- or -- or 18 Sorry. 18 way to categorize those types of opinions. And I 19 Q No. I didn't mean to cut you off. 19 see them from my lay and uneducated perspective 20 I -- I -- I want to be precise in my 20 as, sort of, being opinions that are specifically 21 language and to be using, sort of, terms that --21 about the mental condition, or medical condition, 22 that are clear and that we're sort of able to be 22 of a particular individual. Is that a useful 23 on the same page about. In -- in your testimony 23 categorization or is there a better way of -- of

24 conceptualizing those types of opinions?

24 just now, you use the word, clinical, I think to

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A You -- you might also be providing
opinions about research that someone has
referenced. But, again, that's always related to
that individual and how that research may apply to
that individual. Otherwise, why bother
referencing it? It's not relevant.

So if you are -- if you review a report

8 about someone's clinical status, their diagnosis,

9 what the psycholegal question may be and -- and

10 what their competency, criminal responsibility,

11 post-conviction, diminished capacity, like that -
12 again, points of agreement and disagreement with

13 everything that's in that report and, oftentimes,

14 people make references I reference all the time.

15 And so if people reference and you 16 happen to disagree, or you think that somebody has 17 misrepresented or misunderstood what something 18 says, you're going to include that in your report 19 as well.

Q Got it. You've used, a couple of times 21 now, the term psycholegal question. Can you 22 explain what you mean by that?

23 A Sure. So a question that we are asked, 24 as clinicians, to address some mental health issue

1 as it relates to a legal question, like competency

2 to stand trial, competency to have waived rights

3 under Miranda, sometimes even, you know,

4 testamentary capacity, you know, whatever the case

5 may be, to -- to testify as a witness. It might

6 be a criminal responsibility matter, like mens rea

7 or legal insanity. It could be, like I said,

8 post-conviction diminished capacity. So anything

9 where, as a neuropsychologist, any clinical,

10 psychological, or neuropsychological disorder may

11 be relevant to some -- to -- and be applied to the 12 law.

13 Q Were there any psycholegal questions 14 that you were called upon to answer that you did 15 answer in your expert report disclosed in this 16 case?

17 A Can you rephrase the question? Not 18 using the term, psycholegal.

19 Q I can. You've referenced -- well, let 20 me ask -- let me ask you this question: Did you 21 make any -- did you reach any opinions in your 22 report, disclosed in this case, related to the 23 clinical status of any individuals involved in 24 this case?

A There was reference to attention
deficit and hyperactivity disorder in Fulton's
case, and I offered opinions about the research
related to ADHD. So in that regard, indirectly,
yes.

Q And indirectly in the sense that you
did not take on the task, as an expert, of doing
any evaluation of whether that ADHD diagnosis was
correct or incorrect or, you know, currently
manifesting symptoms or previously manifesting
symptoms with regard to Mr. Fulton; is that fair
to say?

13 A Yes. That neither Dr. Leo nor I did
14 that. So had he done that, I would have had to
15 assess that and deal with whatever information I
16 did or didn't have and have an opinion -- or -17 or, perhaps, you know, if I couldn't reach an
18 opinion based on the scant information that I
19 had -- right. And that's hypothetical, but
20 neither of us did.

21 Q Right. And so in terms of the 22 reference to ADHD, if I understood the opinions in 23 your report -- but correct me if I'm wrong -- you 24 noted that ADHD was present and referenced in some

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of the records in this case and offered opinions,

2 as a general matter, about ADHD in relation to

3 interrogations and confessions without any

4 particularization to Mr. Fulton, beyond the

5 observation that that was present in his records?

6 MS. ADEEYO: Object to form.

You can answer.

A Fair. Yes.

9 Q Okay. And outside of that issue 10 related to ADHD in Mr. Fulton's case, are there 11 any other aspects of your opinions, disclosed in 12 this case, that relate to either Mr. Fulton or 13 Mr. Mitchell's clinical status or their diagnosis?

14 A No.

15 Q Okay. Are there any other expert 16 reports, which you have authored and disclosed, 17 that you can -- that you can think of, as you sit 18 here today, in which you have not been called upon 19 to reach opinions directly with regard to 20 someone's clinical status or their diagnosis?

21 A Yes. I mean, there have been reports 22 where it's just pure back-and-forth on research.

22 where it's just pure back-and-forth on research.
23 I -- I can't think of the cases, but, sometimes,
24 you're just arguing about what a diagnosis is. In

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1 other words, you don't evaluate the person.

You're having opinions just based on records andsuch. Yeah.

4 Q In approximately what percentage of the 5 expert reports that you author, is there some form 6 of independent or direct clinical evaluation or --7 or psychological evaluation you conduct?

8 A I mean, the majority, but, sometimes,
9 even with an IME company, you don't have access to
10 the person. They're just going to give you the
11 IMEs of prior people and say, what's your opinion
12 of -- you know, is more treatment needed? And
13 they don't feel that, you know, you don't get
14 access to that person. So that happens quite a
15 lot on the worker comp side.

I don't do a ton of civil litigation,
17 so it's not really fair for me to, you know, think
18 about proportions there. But there have been
19 criminal matters also where I've just been asked
20 to look at — it might be six reports on
21 competency. But I'm not going to get a stab at —
22 at evaluating them myself. There's sufficient
23 clinical information available to me.

We do this clinically all the time as

24

1 well. So you might be asked to provide an opinion

2 about someone's recovery from a brain injury.

3 There's no need to test them because they've just

4 been tested and you can just get the data from a

5 colleague. So it happens a lot. You don't always

5 concague. So it happens a lot. Tou don't aiways

6 have to evaluate the person in order to render 7 opinions.

8 Q Understood. And I appreciate your
9 precision, so let me ask a slightly different and
10 maybe slightly broader question: If you're able
11 to estimate the proportion -- again, understanding
12 it would be an approximation -- of the expert
13 reports that you author where you either have your
14 own clinical evaluation or independent evaluation
15 that you personally have conducted, or records of
16 an evaluation that has been conducted by another
17 clinician?

18 A I would say the vast majority. I mean, 19 there are only really a handful of cases where 20 it's just been legal records, you know, and that's 21 all you can -- that's all you have. But there's 22 usually, you know, in some expert report that I 23 get.

Q And when you say, a handful of cases

1 where it's just been legal records, would you

2 include this case, the Fulton/Mitchell case, as

3 one of those cases where you've only had legal

4 records you had access to?

A Well, this case, there was -- no. This
case, there was a -- there was a report by a
colleague. So I was being asked to assess
those -- I'm -- I'm always -- whenever there is
another report, my role is always to evaluate that
report in every case and to point out points of
agreement and disagreement, whatever the subject
matter. Yeah.

13 Q Understood. Well, the -- the report in 14 this case from Dr. Leo was not a -- was not a 15 clinical report; is that fair to say?

16 A It depends on what your -- it depends
17 on what your definition of clinical is, and I
18 don't mean to be difficult. He's talking about
19 Fulton having a -- a history of ADHD and -- and
20 has an opinion as it relates to that. He's
21 talking about their age and how that impacts the
22 way that they think, and -- and other, you know,
23 potential impacts. He's talking about fatigue,
24 which, you know, there's a literature talking

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1 about, you know, how fatigue may impact cognitive2 function, things like that.

3 So, I -- again, not meaning to be 4 difficult, but the risk factors that he references

5 have clinical meaning and that's his whole point,

6 is there are these risk factors that impact the

7 way people think and how they behave. So it's not

8 a typical clinical report. It's not a clinical

9 diagnostic report, but it has clinical

10 implications and that's -- that's everything that

11 he talks about, the clinical implications,

12 essentially.

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13 Q Did you review any medical records in 14 preparing your opinions in this case?

15 A I don't -- I don't recall.

16 Q Okay. Would it be helpful to -- why 17 don't I -- well, I've already marked as an exhibit 18 your report, Exhibit 2. Turning to the second

19 page of that report, you have a section that is

20 labeled, Information Sources. Do you see the

21 section I'm referring to?

22 A Yeah. I -- I don't think so. I don't 23 think there were medical records in this case.

24 Q Okay.

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1	A I apologize. I have a you know,
2	yeah. Sorry. I just don't recall, but I don't
3	see any on the Information Sources, so

Q Okay. And just -- just so I'm clear 5 in -- in the process of preparing this list of 6 information sources, did you prepare that

7 carefully and with the goal of accurately

8 reflecting all of the case-specific materials that

9 you were provided and reviewed in the course of 10 forming your opinions?

11 A Certainly tried to be correct.

12 Q Okay. As you sit here today -- well, I 13 guess -- strike that.

It appears to me that you are and, 15 certainly, I want to provide as much time as you 16 need for you to review that list and refresh your 17 recollection as to the materials you were provided 18 with. If you need more time to do that, just let 19 me know.

A No, thank you. 20

21 O Okay. There are 39 -- there's a 22 numbered list of 39 items that appear on page 2 of 23 your report; is that correct?

24 A Yes.

Q And it says, the following collateral 2 documents were available for review; is that correct?

4 A Right.

Q When you -- when you use the phrase, collateral documents, what are you referring to?

A It's just a general term, referring to documents available -- made available for review.

Q Okay. And that list does not continue 10 onto the next page, so that's the full list of 11 documents -- is those 39 documents, correct?

12 A Correct.

Q And at the risk of oversimplifying --13 14 and please do correct me if you think this isn't a 15 fair or accurate general categorization -- but 16 in -- in expert reports, in a variety of different 17 fields, I often sort of make a distinction between 18 case-specific documents or sources of information, 19 like those that are listed on your, you know, that 20 list of 39 items, versus papers or items of 21 research in the field that you are relying on that

22 you may reference in your report, but that are

23 general to the field and not -- and not provided

24 specific to the case that you're -- that you're

1 relying on. Is that a helpful distinction, or are

2 you sort of, generally, understanding the

3 distinction in terms of categories of information

4 sources that I'm referring to?

A If I understand you correctly, you're 6 talking about what was provided to me by Ms. Adeeyo, versus references to literature --

O Correct.

A -- that I have referenced? Yes.

10 Q And -- and a number of those references

11 are in footnotes, or even in the body of your

12 report, in terms of literature in the field that

13 are included on that list of information sources,

14 correct?

15 A That is correct.

There are not any of that type of -- of 16 Q 17 information source, in terms of literature 18 sources, that you personally obtained that relate 19 specifically to Mr. Fulton, Mr. Mitchell, the 20 Collazo murder investigation, nothing like that; 21 is that fair to say? MS. ADEEYO: Object to form.

22

23 (Simultaneous speech.)

24 A Yes. I -- everything that I reviewed

1 is here, either referenced by me as a journal article or book, or the collateral documents

listed on page 2.

Q Okay. And having had a chance to 5 review that list of information sources, and 6 taking as much time as you need to go through it, are you able to state whether or not you had any 8 medical records made available to you to review in connection with your report writing and opinion 10 forming in this case?

11 A As I sit here today, I don't recall 12 having medical records. I just hope that I've 13 been accurate in my recounting of this list on 14 page 2.

15 Q All right. Are there other reports 16 that you have written, in your capacity as an 17 expert, that you can recall where you have not had 18 or cannot recall having any medical records made 19 available to you to form your opinions?

A Oh, my goodness. So many. That 21 happens all the time. And that's one of the 22 reasons that you have to do your own exam because 23 you just -- you can't get them in time. Almost 24 all of my clinical cases, you don't have a

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1 clinical record. You know, you're -- you're lucky

- 2 if someone comes in with a prior report. That's
- 3 just the way it is. That's why you do your, you
- 4 know, an interview. That's why you -- you do your
- 5 own exam. You almost never have records --
- 6 medical records, clinically.
- Forensically, you're lucky if you get
- 8 them. Sometimes, you end up doing your
- 9 evaluation, and then the records come in later.
- 10 Sometimes, lawyers, unfortunately, withhold those
- 11 records so you don't have a full set. You,
- 12 constantly, are writing without medical records,
- 13 yes.
- 14 Q Okay. So let me -- let me ask you a --
- 15 a different -- slightly different, broader
- 16 question then: In -- can you recall other cases
- 17 where you've been called upon to write an expert
- 18 report, where you had neither medical records nor
- 19 your own clinical evaluation of the subject?
- 20 A Well, as I sit here today, I can think
- 21 of a few, but I couldn't tell you whether I had
- 22 medical records or not. I just can't -- I don't
- 23 know. I mean, I've written reports on people that
- 24 I haven't seen many times. Sometimes, we -- a lot
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- 1 of those IMEs from worker comp, you only have a
- 2 report and someone else's summarized medical
- 3 history. Sometimes, you have that; sometimes, you
- 4 have nothing.
- 5 Q When you say, sometimes, you have
- 6 nothing, are you referring to a situation where
- 7 you have neither your own personal clinical
- 8 evaluation, nor medical records, nor -- nor a
- 9 summary of -- of any records or -- or some other
- 10 paper medical evaluation?
- 11 A Zero records. And I also -- you know,
- 12 I've done posthumous exams, you know,
- 13 psychological autopsies, for example, where the
- 14 person isn't available. Oftentimes, I have
- 15 medical records, but not always.
- 16 Q Outside of medical records, what types 17 of documents or source of information can you use
- 18 in a psychological autopsy?
- 19 A Well, performance evaluations, you can
- 20 do as many collateral interviews as you want, you
- 21 could call the person's doctor if you wanted to.
- 22 But, you know, you talk to colleagues, you talk to
- 23 Human Resources, you look at absenteeism, all that
- 24 kind of stuff. Talk to -- to, usually, a wife --

1 talk to the wife.

- Q And in all those types of cases, you --
- 3 your goal in -- in seeking out or reviewing those
- 4 sources would be to find the best proxy available
- 5 for information about that person's, either
- 6 current or past, mental state and psychological
- 7 state; is that fair to say?

8 A Yes.

- 9 Q Okay. And so, you know, perhaps the
- 10 gold standard would be your own independent
- 11 evaluation of an individual. Failing that, you
- 12 might rely on the report of an evaluation
- 13 conducted by someone else or some medical records.
- 14 Failing that, you might review or conduct an
- 15 interview with a person to get a layperson's
- 16 recounting of their interactions with that person,
- 17 performance evaluation, those types of records?
- MS. ADEEYO: Object to form.
- You can answer.
- 20 A Let me be clear. There have been a
- 21 number of cases in which I don't get to see
- 22 somebody, and I only have an expert report and
- 22 somebody, and I only have an expert report and
- 23 research and research becomes the focus and how
- 24 this person is referencing things, how this person

1 is relying themselves on that research, and

- 2 whether -- whether the conclusions and opinions at
- 3 which they arrive and offer can reasonably, in my
- 4 opinion, be offered or made.
- 5 Q And you would not hold yourself out as
- 6 an expert, broadly speaking, in terms of the --
- 7 having the ability to evaluate any expert report,
- 8 looking at the research, and evaluating whether
- 9 its conclusions and opinions are valid; is that
- 10 fair to say?
- 11 A I don't think so. I -- I don't think
- 12 so. Look, I'm a PhD. It's a research degree.
- 13 You have to understand statistics. You have to
- 14 understand research design and methodology. So
- 15 looking at this research, I can poke so many holes
- 16 in it. It's very basic. This is -- this is very
- 17 basic research and design in statistics. You
- 18 know, but -- I can -- no, I wouldn't agree with
- 19 that at all. I have a research degree. That's
- 20 my -- that's my area. I happened to be -- I
- 21 happen to practice in forensics and
- 22 neuropsychology mostly, but research is research.
- 23 It's either designed well, or it's not. The
- 24 statistics are either good, or they're not.

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Q In what percentage of your expert 2 reports have you focused on rebutting or offering 3 opinions related to a field of research in 4 general, as opposed to focus on a particular

5 patient or particular subject? A I don't know. There have been -- it's 6 7 a minority of cases, but there have been -- there 8 have been some. You know, we don't have -- when 9 you say -- can you -- can -- it's always about 10 someone. It's -- we're not just fighting about 11 research. It's always about research as it's 12 applied to a particular person and some relation 13 to mental health, or some relation to 14 neuropsychology, or some relation to behavior --15 social behavior, you know, how a person acts, or 16 decisions that they make, or -- so I'm not -- I'm 17 not trying to be daft, but can you -- can you say 18 that in a different way?

Q I can certainly say it in a different 20 way. It remains to be seen whether I can say it 21 in a better way. Maybe let me ask a -- a slightly 22 different question then: Are there any opinions 23 that you have reached in this case and disclosed 24 in your report that are specific to Mr. Fulton as

Q Okay. And looking at this section of 2 your report, just so I understand structurally, can you -- can you direct me to where your report stops being about ADHD as a risk factor, and, sort 5 of, continues on to the different, perhaps, more broader points?

A I don't understand the question.

8 Q Let me ask it -- may be a better 9 question. On page -- so flipping over to page 22, 10 the top paragraph clearly relates to ADHD still. 11 It references ADHD a number of times in that top 12 paragraph of the top page of 22; is that correct?

13 A Right.

14 Q And then you have three additional 15 paragraphs on page 22, under bold subheadings, 16 Generalizing from Group Data to Individuals, and

17 Sample Size for Meaningful Group Comparison. As I

18 understand your report -- but correct me if I'm

19 wrong -- you have moved on to broader subjects or 20 subjects beyond the specific focus on ADHD in the

21 remaining portion of page 22; is that fair to say?

22 A That's right.

23 Q Okay. And understanding that you may 24 reference ADHD earlier in your report,

1 an individual?

2 MS. ADEEYO: Object to form.

3 You can answer.

A They relate to Mr. Fulton -- the ADHD 5 opinion is there because, historically, he had a 6 diagnosis and was treated, but I understand what 7 you're saying. I'm not diagnosing him, I'm --8 haven't done testing with him, et cetera. So in 9 that regard, no.

10 BY MR. HEPPELL:

Q Okay. You raise the -- maybe it will 12 be helpful, maybe not -- it remains to be seen --13 but maybe it will be helpful to look at the 14 opinion in particular with regard to ADHD. Can 15 you direct me -- well, let me -- let me direct to

16 you. 17 So I'm looking at pages 20 through 22 18 of your report under the subheading, VII, where 19 you address ADHD as a risk factor and your heading 20 there's attention deficit/hyperactive -- your 21 heading is, Attention Deficit/Hyperactivity 22 Disorder (ADHD) as a Risk Factor. Do you see the 23 section on your report that I'm referring to? A I do, yes. 24

1 particularly, you know, as summary of your

opinions, the main portion of the report, where

you offer opinions related to ADHD as a risk

4 factor, start on page 20 with that subheading

5 number VII, and continue on to page 22, up to the

end of that first paragraph, but not continuing

down from there; is that fair to say?

8 A Yes.

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9 Q Okay.

10 A Yes.

Q So starting back on page 20, under the 11 12 bold subheading number VII, you have -- the first 13 two paragraphs are block quotes from Dr. Leo's

14 report. Do you see what I'm referring to?

15 A I do, yes. 16 Q The first one from Dr. Leo's report on 17 page 45, where -- where it references Mr. Fulton's 18 diagnosis and makes reference to some studies 19 related to ADHD, and then a further block -- block 20 quote from page 74 of his report, where you quote 21 Dr. Leo's opinions related to, in his view, 22 Mr. Fulton's heightened risk as a result of his 23 ADHD, among other factors. Is that a fair summary

24 of those two block quotes?

Ω1

A Yes.

2 Q Okay. And then following on from that, 3 you have a number of paragraphs where you 4 discuss -- as I understand it -- the -- your view 5 of the research, in general, related to ADHD in 6 this context, correct?

A Yes.

Q And then you have a -- a section at the 9 end labeled, Comment, where it's that last 10 paragraph that starts at the end of page 21, 11 beginning of page 22. You see what I'm

12 referring --

13 A Yes. Yes, I do.

14 Q What are your opinions, as reflected in 15 this report, related to ADHD as a risk factor?

A So, in general, the research is very 17 poor in terms of actually assessing true ADHD. 18 They use -- researchers have used screening 19 measures, so they're not -- you don't know that 20 these are formally diagnosed individuals, and even 21 there, they find a difference between people who 22 are actively symptomatic, versus those who are 23 not. And we don't know whether Fulton is actively 24 symptomatic or not. That would have been helpful 1 here shows that there's a difference between people who are actively symptomatic and those who are not.

My whole point here in this report is 5 that nobody should be generalizing from -- or applying, if you will -- a body of research to one individual. It's -- never mind the fact that it's 8 such problematic research. All the more reason 9 you should take care as a clinician, but Dr. Leo's 10 not a clinician.

Q So just so I understand your opinions, 12 you made two -- what I understood to be related, 13 but distinct points -- in the answer you just 14 gave. One was related to, in general, the 15 practice or methodology of applying a body of 16 general medical or social scientific research to a 17 particular individual, and then specifically 18 applying this body of research as it relates to 19 ADHD to an individual. Did I understand you 20 correctly to be making two distinct points there?

A No. So it depends on the body of 22 research. In clinical work, we have what we call 23 normative data, so we know what is average. We 24 know what is above average. We know what is below

1 to know.

2 And when you look empirically at 3 whether or not ADHD increases the risk of making a 4 false confession, the effect size was small. So 5 it didn't produce a very compelling result, and 6 so -- so to rely on this data and to, then, apply 7 it to someone, like Mr. Fulton, is inappropriate.

Q You don't have an opinion, one way or 9 the other, that is disclosed in your report 10 whether or not Mr. Fulton's ADHD affected his 11 interrogation or impacted his confession; is that 12 fair to say?

A I would never provide such an opinion. 14 It's inappropriate. That's my whole point -- is, 15 Dr. Leo is generalizing from data to Mr. Fulton 16 and Mr. Mitchell. With all of these risk factors, 17 you can't do that. It's inappropriate. It's --18 these data are unreliable; therefore, they're not 19 valid, and we don't know how they relate to 20 Mr. Fulton or Mr. Mitchell. We can't know that. 21 We don't know whether either of them meets the 22 criteria for attention deficit and hyperactivity 23 disorder. Just because Fulton had a history of 24 it -- people can outgrow it, and even the research

1 average. You can take one individual and say, where do they fall on this particular scale? It's done in medicine all the time. That's how you --4 you rate somebody's level -- I mean, lab work 5 even. Does somebody -- does someone's lab work 6 fall in a normal range or an abnormal range? It's done all the time.

8 But that's clinical research. This is 9 not clinical research. This is social science 10 research. It's not obtained in reliable ways and, 11 therefore, it can't be valid, and so to take a --12 a, frankly, shoddy body of research, and then try 13 to apply it to an individual -- you're taking all 14 kinds of chances there. I -- I would never do 15 that.

16 Q Is it your opinion that it is never 17 appropriate to take a body of social science 18 research and apply it to an individual?

A No. I didn't say that.

19 20 Q Okay. So can you explain for me what 21 the factors or -- or characteristics of the body 22 of research are that would lead you to determine 23 whether or not it would be appropriate to apply a 24 particular body of social science research to an

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87 1 individual? Q Well, let me ask a slightly different 2 A Can you tell me what body of research 2 question: Do you consider yourself to be familiar 3 you're referring to? That's too general. with the body of research that you've described as O So you're not -- you're unable -false confession research? 5 you're not able to answer, as a general matter, 5 A Yes. 6 what factors make a body of social science Q Okay. How did you come to be familiar 7 with the false confession body of research? 7 research appropriate or not to apply to a 8 particular individual? A I read the articles. MS. ADEEYO: Object to form. Q And when you say, you read the 10 Misstates her prior testimony. 10 articles, can you be a little more specific about Go ahead. 11 the process that you followed to become familiar 11 12 A I did not say that. 12 with the body of false confession research? 13 A Sure. I read all of Leo's work and Q So you are able to do that? A I didn't say that either. What I said 14 everything that he referenced, and then I did my 14 15 was, it depends on the body of research. There is 15 own deep dive. 16 some research that is done experimentally in a Q The process that you've described of 17 lab, and you're able to control certain variables, 17 becoming familiar with the body of false 18 and so we can learn quite a lot from that. Its 18 confession research, is that all work that you 19 ecological validity -- what we mean by applying 19 undertook in connection with this case? 20 that to a given individual in a real life 20 A No. 21 circumstance -- is probably limited. But it tells 21 O I think you said no. I just didn't 22 us a lot about human behavior, and so, you know, 22 catch the audio. Can you repeat your answer to my 23 generally speaking, I wouldn't use it clinically. 23 question? 24 I wouldn't use that information clinically and, 24 A No. I've (inaudible) this literature 86 88 1 frankly, my point here with Dr. Leo is that he's 1 before. 2 referring to these risk factors in a clinical 2 Q Okay. And in what context -- well, let 3 manner, as though these are mental health issues me ask you this: In what context did you first 4 that are accepted risk factors that impact become familiar with the body of false confession 5 behavior and manner of thinking. I would never do research? 6 that. A In a legal matter. Q And why would you never do that? Q Is that in another case in which you A With this body -- we can talk about 8 have authored an expert report? 9 this body of research -- is unreliable and, A Yes. 10 therefore, it's invalid. 10 O Is that case -- is that case listed on Q When you say, this body of research, 11 your list of case materials? 12 what body of research are you referring to? 12 A Yes, it is. 13 False confession research. 13 Q Okay. 14 Are there other body -- well, strike 14 THE VIDEOGRAPHER: Counsel, this is the 15 that. 15 videographer speaking. I just -- I'm sorry to 16 interrupt. I just wanted to let you know you have 16 What education, training, or experience 17 do you have with regard to the body of research 17 ten minutes left on this tape. 18 that you've described as false confession MR. HEPPELL: Okay. Thank you. 18 19 research? 19 THE VIDEOGRAPHER: Mmhmm. 20 MR. HEPPELL: Let me -- we've been A Can you be more specific? 21 (Simultaneous speech.) 21 going for almost two hours. Why don't we take a --

22 a break here, if that's okay? We'll let the

23 videographer prepare a new medium. Does 24 five minutes work for you, Dr. Goldstein, or do

22

24 you referring to?

A When you say, what training? Like, are

23 there courses that I've taken, or what -- what are

91 1 you want a longer break than that? attributed to them in any of the materials you 2 THE WITNESS: Five minutes is just reviewed? 3 fine. Thank you. A Of course, yes. MR. HEPPELL: Okay. It's almost Q Is it fair to say that you have no 5 1 o'clock. We'll come back at 1:05, 5 opinions, one way or the other, that are disclosed 6 approximately, if that works for everyone. I in your report related to whether or not they did 7 think the videographer needs to do a formal or did not commit the Collazo murder of which they 8 readout, but we can go off the record now. 8 were convicted? THE VIDEOGRAPHER: Yes. Okay. Please 9 A I have no opinion on that issue. 10 stand by. We're going off the record, and the 10 Q Okay. Are there opinions disclosed in 11 time is 1 p.m. 11 your report that are opinions about the specific (There was a recess in the 12 interrogation tactics or techniques that took 12 13 proceedings.) 13 place in the criminal case in relation to THE VIDEOGRAPHER: We're going back on 14 Mr. Fulton and Mr. Mitchell? 15 the record and the time is 1:08 p.m. A I provided information from a body of 16 BY MR. HEPPELL: 16 research about that. What is implied there is 17 Q Dr. Goldstein, I was going to turn to 17 that one should not have opinions. In -- in other 18 your list of testimony, but before I do so, there 18 words, I would not venture an opinion because the 19 were a few other questions I wanted to touch on 19 research is unreliable. So it's implied that I 20 related to -- to your report. I just wanted to 20 disagree with any conclusion that Dr. Leo arrives 21 get those out of the way while we're still on that 21 at based on that literature. So, indirectly, yes. 22 topic. 22 I have an opinion. 23 I believe you testified earlier, but Q To -- to the extent of your opinions --24 just so I'm clear, you have no opinions that 24 and I'm going to try to describe it or 90 92 1 you've reached in the report that you've disclosed 1 characterize it based on the answer you just give 2 in this case related to whether or not Mr. Fulton 2 [sic]. But, obviously, you can disagree or 3 or Mr. Mitchell are malingering; is that correct? 3 correct me if it doesn't comport with what you A That is correct. 4 were trying to say. If I understood it, 5 Q Okay. Is it also fair to say that you 5 essentially, your opinion is that the body of 6 have no opinions, one way or the other, that 6 research makes it inappropriate or not validly 7 you've disclosed in this report about their possible to form opinions specific to the 8 alleged claims of mental or emotional distress 8 interrogations to which Mr. Fulton and 9 damages flowing from their alleged wrongful 9 Mr. Mitchell were subjected or experienced? 10 conviction and incarceration? A I would say to form reliable and valid 11 opinions about the reliability and validity of 11 A That is correct. 12 Q Okay. Is it fair to say that you have 12 their testimony or statements or, you know, or the 13 no opinions that you've disclosed in your report 13 interrogation -- their credibility during the 14 about the credibility of Mr. Fulton or 14 interrogation, as Dr. Leo has. 15 Mr. Mitchell in any of the statements or testimony Q Got it. Obviously, we can all form 16 they've offered in any of the materials that 16 whatever opinions we wish to form, and often do, 17 you've reviewed? 17 but in terms of ones that you would view as valid A I did not offer any opinions and have 18 or reliable, your approach is that it is not 19 no opinions about the reliability or unreliability 19 possible to do that, and should not do that, in

21

22

20 of their statements.

Q Okay. And same -- same answer -- not

22 just limited to their statements in the criminal

23 case, but any of their testimony at their

24 deposition or -- or any other statements

21

20 this type of situation?

A It's not possible to do it reliably.

And so just, again, the -- these

23 answers may obviously flow from that, but just so

24 I'm clear and the record's clear, you have no

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opinion, one way or the other, about whether -- well, strike that.

You have no opinion, one way or the
other, about the facts of what took place during
the interrogations in terms of whether there are
disagreements in the record about how the
interrogations were conducted; is that fair to
say?

9 A I understand there are disputed facts. 10 I don't have an opinion, one way or the other, 11 about them.

12 Q Is it also fair to say that you do not 13 offer in your report any opinion, one way or the 14 other, taking any given set of facts about the 15 interrogation, whether or not that interrogation 16 was coercive?

17 A I -- I don't feel that the research on 18 police tactics, as it relates to risk for false 19 confessions, is reliable enough to do so.

Q Okay. And so, specifically, you know, 21 understanding there are disputed facts, but if you 22 were to accept Mr. Fulton's version of events as 23 true, there's no opinion, one way or the other, 24 disclosed in your report about whether, given

1 about no opinion related specifically to those

- 2 interrogation or questioning techniques, that's
- 3 true for those individuals as well? Not touched
- 4 in your opinion -- no opinions on those disclosed
- 5 in your report, correct?

A That's correct.

Q Is it fair to say that the opinions you've disclosed in your report are aimed at

9 the -- are aimed, primarily, at the field of

10 research -- what was the phrase you used earlier? 11 I had in my notes, and I scrolled away from it.

12 A False confession research?

13 Q False -- yeah. The -- the body of --14 the body of false confession research. Let me --15 I paused too long. The question's not going to be 16 intelligible. Let me try again.

Is it fair to say that the opinions you

18 do disclose in your report are primarily directed
19 towards the body of false confession research, in
20 general, and the extent to which it can or cannot
21 be reliably applied to any particular

22 individualized situation?

23 A Yes. I would characterize exactly that 24 way.

1 those facts, the interrogation was or was not 2 coercive?

3 A Can you say that again? If we --

Q Sure.

5 A -- accept Mr. Fulton's version of 6 events is true, then what?

Q Then you don't have an opinion in your report about whether or not, given that version of events is true, the interrogation tactics were to coercive in this case? There's no opinion on that?

12 A I see. No, I don't.

13 Q Okay. And the same holds true for 14 Mr. Mitchell; fair to say?

15 A That's fair to say, yes.

16 Q And while I understand it not to be the 17 focus of your report, are you aware, at least, of 18 other police questioning or interrogations that -- 19 that took place in relation to an individual named 20 Antonio Shaw and an individual Johnitta Griffin?

21 A Sorry. If I'm aware that they were 22 interrogated? I am, yes.

Q Okay. And just to be completist about 24 it and so the record's clear, the same answer is

1 Q Okay. I had asked you a few questions 2 before we took our break along the lines of how

3 you became familiar -- how you first became

4 familiar with the body false confession research,

5 and if I understood your testimony correctly, your

6 answer was that it was in connection with a

7 particular case, but not this particular case; is

8 that correct?

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9 A Sure. I mean, it's not like I didn't 10 know that the false confession research existed. 11 You know, I do forensics. It's -- you know, I see 12 journal articles about it, but I wouldn't say that

13 I took a deep dive on any of those things until I 14 was on a legal case.

15 Q Okay. So -- and I appreciate that 16 distinction, and, you know, as -- I guess, as --17 not to get too existential about it -- as with all 18 of us, our level of familiarity with a topic is

19 somewhere on the spectrum; fair to say?

20 A Yeah.

21 Q And, obviously, you, both from your 22 professional practice and I imagine just from 23 being a citizen in the 21st century and a consumer 24 of, you know, current events, had some familiarity

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with the topic of false confessions or -- or issues related to false confessions previously; is

3 that fair to say?

A Remember, I work with both inmates and police regularly. So these kinds of things are -- are topics -- how someone interrogated someone, if they're in trouble, if they're doing things wrong. You know, if they're coming to sit on my couch, as a cop, it's usually because there's some problem 10 and they're not behaving correctly on the job.

It alked to inmates all the time who
tell me they're innocent. You know, it's not like
the issue hasn't come up, but yeah. Like
anything, you know, when you need to have
information at what I call a declarative level,
you -- you jump in, and you try to get every
ringle possible thing you can, you know. You get
a lot of it, so --

19 Q Prior to having done the -- the work 20 you were just referring to in terms of jumping in 21 or doing a deep dive on the research, prior to 22 that point, would you have been comfortable 23 holding yourself out as an expert in relation to 24 the body of false confession research? 1 question. I probably have some follow-up 2 questions.

Do you -- so you clarified -- and I appreciate the clarification that you do not consider yourself to be an expert in false confession research, correct?

A Correct.

8 Q Do you consider, or would you consider,9 Dr. Leo to be an expert in the false confession10 research?

11 A Sure. It's his field.

12 (Simultaneous speech.)

MS. ADEEYO: Form. Go ahead.

14 THE WITNESS: I'm sorry.

15 A Sure. It's his field.

16 Q Okay. And there are other individuals

17 in that field who you've come across in your

18 review of the literature who you would also

19 consider to be experts in -- in the field of false

20 confession research; fair to say?

A Let me be clear. One doesn't need to 22 be practicing in the area, or conducting research 23 in the area, of false confession research to know 24 how to evaluate its reliability.

MS. ADEEYO: Object to form.

2 You can answer.

A Let me just -- this whole line of questioning. I do not consider myself an expert in false confession research.

6 BY MR. HEPPELL:

Q Okay. How would you define your expertise as it relates to the opinions that you've offered in this case?

10 A I have a research degree, and I am
11 absolutely more than capable of assessing social
12 science research. I am a psychologist, as Dr. Leo
13 is, and our research training, insofar as research
14 methodology and statistics, would be the same.
15 It's just on a different topic, but the basics are
16 the same, whether it's psychological research,
17 neuropsychological research, social science
18 research, we're still interested in human behavior
19 and cognition and psychological processes.
20 It's — we're sisters, you know, this is — these
21 are sister fields, if you will.

Did I answer the question?

23 Q You answered it. That doesn't -- I'm 24 not done with my deposition, but you answered the

1 Q And you've -- you've made that point, I 2 think, in a number of different ways in your prior

3 testimony, and to help me understand,

4 specifically, what you're getting at, you've, a

5 number of times, referenced the fact that you have

6 a research degree and -- and research training in

7 relation to research methodology and statistics.

8 And am I understanding you correctly that that's

9 the expertise that you are drawing on in order to

10 form the opinions that you've disclosed in this

11 case?

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12 A In all my years of working as a
13 clinician -- you know, being a boarded
14 neuropsychologist, someone who stays up on
15 research and literature in both psychology and
16 neuropsychology as well as forensics, my study -17 you know, I studied psychopaths. I work with
18 criminals. I work with police. This is just -19 this false confession research is just one -- I
20 would say it's -- it's 1 degree of difference.
21 It's just -- it's just asking a different question
22 about the manner in which police and -- and
23 suspects or people suspected of -- of committing
24 crimes interact. You know, I -- I work with both

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1 very closely. 2 Q So you've testified that you don't need 3 to be -- well, let me ask -- let me ask you the 4 question this way: In your view, what are -- what 5 is the expertise that would be required for 6 someone to reach the opinions that you've reached 7 in your report reliably for -- for someone to come 8 along and -- and be a qualified expert to offer 9 those opinions? What -- what are the 10 qualifications that are necessary? MS. ADEEYO: Object to form. 11 12 You can answer. 13 A I would say -- you know, a PhD is a

14 research degree, so someone who has received 15 training in research design and methodology. 16 There are many MDs, for example, who go to 17 epidemiology, and they have to sit for courses in 18 research design and methodology and statistics in 19 order to do that. It wasn't their original 20 training. They don't have a PhD, but they -- they 21 do add on work. I mean, one has to -- one has to 22 have the coursework to be able to do that, and the 23 reason I say I have a PhD is it just -- it's an 24 inherent part of that training. 102

Q So if I understand your testimony --2 and I may not, so please correct me if I'm 3 wrong -- the -- the qualifications that you view 4 as necessary are -- that sort of -- the formal 5 training in research design and methodology that 6 you received through your PhD course of study --7 that that gives you the background and 8 qualifications to familiarize yourself with the 9 body of false confession research and offer the 10 opinions that you've reached and offer in your 11 report? A I would say and also having conducted

13 independent research. You know, as part of that 14 PhD, you have to prove yourself -- that you are 15 capable of designing, carrying out, and defending 16 research that goes through a -- a rigorous process 17 of evaluation by a committee of researchers, so 18 that you -- you are deemed a researcher, 19 essentially. That is what your dissertation is. Q And is it your view that someone who 21 had received training in research design and

22 methodology, but who had not themselves conducted 23 independent research, in your view, would that 24 person be qualified or not qualified to reach the

1 opinions that you've reached in this report

related to the body of false confession research?

A This body of work, it is so lacking that, frankly, anybody with research design and holes in it.

methodology and statistics training could poke Q In your view, would someone with a 8 master's degree level of study in statistics,

9 research design, and methodology be equipped to 10 reach the opinions that you've reached in terms of

11 the deficiencies that you see in the field of

12 false confession research?

13 (Simultaneous speech.)

14 MS. ADEEYO: Object to form.

15 Foundation.

16 You can answer.

17 THE WITNESS: Sorry. I'll try to wait.

18 A I think so.

19 Q Okay. What about someone with a, you 20 know, rigorous undergraduate level of study in 21 statistics, research design, methodology, would 22 that person, you know, potentially be qualified 23 and equipped to reach the same opinions that

24 you've reached in terms of your critique of the

1 body of false confessions research? MS. ADEEYO: Object to form.

Foundation.

You can answer.

6 really depends. You know, that master's level person is going to have to do independent 8 research, you know, to get that master's -- to get 9 that degree. Some bachelor programs don't require 10 that, you know -- I had to do it. As part of, you 11 know, being upper-level psych, I had to do it, but 12 not everybody else did, so, you know, I don't 13 know.

A I don't know. It would depend. It

I -- if you ask it another way, which 15 is, you know, could somebody with that low level 16 see the problems in this research? I'd say yes. 17 BY MR. HEPPELL:

Q Are there aspects to the opinions that 19 you formed in this case -- I -- I just want to 20 make sure I'm understanding the distinction 21 you're -- you're drawing in terms of seeing the 22 problems. Are there aspects of the opinions that 23 you've reached that, in your view, such an 24 individual would not be qualified to reach?

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A I don't know how to answer that. I'm 2 sorry.

3 Well, you had -- you used the phrase, Q 4 you know -- if I understood your testimony, you 5 suggested that such an individual would, you know, 6 be able to see the problems -- that was your

7 phrase -- see the problems in this body of 8 research. Did I understand you correctly?

A Such a person? Sorry. Who are you

10 referring to?

Q Well, that's a good question, and I was 12 hoping you wouldn't answer that question because

13 I've sort of forgotten what the -- what the

14 premise of my question was. I think -- I think,

15 but tell me if you disagree -- that I had asked a

16 question along the lines of a, you know,

17 describing a -- a person with a rigorous

18 undergraduate level course of study that involved,

19 you know, undergraduate study in research design,

20 statistics, and methodology and whether or not

21 such a person would be qualified to reach the

22 opinions that you've reached in your report in

23 relation to the body of false confession research.

And I think you expressed hesitation at

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1 giving a definitive answer to that question in

2 terms of qualifications to reach your opinions,

3 but you, then, suggested that they would be able

4 to see the problems in the research. Did I

5 understand you correctly?

6 (Simultaneous speech.)

MS. ADEEYO: Object to form.

8 You can answer.

A Yeah. I said, it depends. But my --10 my bigger point was that these papers are the 11 kinds of papers that get used in academics to 12 demonstrate what's wrong with the research and to 13 use it as an exercise to prove one's knowledge of 14 research design and methodology and stats. This 15 is the kind of paper that, for example, we would 16 see in -- in our comprehensive exams after our 17 master's. We would have to, you know, go through 18 the exercise of pointing out everything that's 19 wrong with it. That's part of research training.

So I -- I can't tell you if there's,

21 you know, one individual in the universe of

22 individuals who happens to have a -- an

23 undergraduate degree, but who's remarkably

24 talented and that they could see the holes in

1 this. I don't know. I'm just saying it's not that hard to do.

Q If -- just so I'm clear about something 4 you referenced in your last answer -- and I don't

recall whether you said these are the papers or

6 these are the types of papers you would use as an

exercise, or you do use an exercise. I don't

8 remember exactly how you phrased it, but just so

9 I'm clear, are you -- were you making the point

10 that, as a general matter, in your view, research

11 of this quality or research of these types of

12 methodological flaws would be used to -- to offer

13 examples of flawed research, or are you -- were

14 you saying, specifically, that you are aware that

15 papers in the false confession field are used and

16 have been used to illustrate that point?

17 A I'm saying research that's done 18 retrospectively, research that's done -- field 19 studies, by the method of field study and

20 observation, research that's done where the error

21 rates are not known, research that's done where

22 the hypotheses are not testable or can't be

23 replicated or have not been replicated, these are

24 the kinds of -- of papers -- this is the kind of

1 work, more generally, that gets criticized.

Q So it's those characteristics of the

false confession research that you are referring

to, and, not specifically, false confession papers

that you are aware of, have been used in that

context; is that fair to say?

A No. Dr. Leo's work is characterized by 7

8 those problems, and -- and so is all false

9 confession research because you can't know if

10 someone -- if someone's giving a true confession.

11 It's -- it's what they call the ground truth. It

12 isn't knowable.

So in order to do research into what 13 14 predicts false confession, you must know how those

15 same risk factors relate to true confessions, and,

16 only then, could you distinguish between

17 variables -- such as age, ADHD, length of

18 interrogation, et cetera -- only then, could you

19 figure out whether those determinants, those

20 variables, those factors, make any difference at

21 all, and you can't because there's no ground

22 truth. You don't know what predicts true

23 confessions. That's the problem.

Q In your view, is that an inherent and

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irreparable problem with this field of study?

2 MS. ADEEYO: Object to form.

3 You can answer.

A Yes.

BY MR. HEPPELL:

- Q Okay. So in your opinion, there is no 7 amount of research that could be done, no way of
- 8 reaching valid conclusions no matter how many
- 9 talented researchers were to apply themselves to
- 10 this problem, this is just a fundamentally
- 11 unknowable area of -- of research; is that fair to 12 say? In your opinion.
- MS. ADEEYO: Same objection. 13
- 14 You can answer.
- 15 A What's also fair to say -- and my 16 answer is yes -- is that these researchers say it 17 themselves. They always say there is no ground 18 truth, and that is a qualification that they 19 make -- a caveat, if you will -- a caveat emptor, 20 as they say -- as you go through this research, 21 and that is the reason that I strongly object to 22 this type of research being used in an applied 23 setting.
- 24 It's very interesting, and it tells us

1 about human behavior and -- and what some of the

- 2 hypotheses are. It's all very interesting, but it
- 3 should never, ever be used in an applied setting.
- 4 It's entirely inappropriate.
- Q So I want to -- I want to break down
- 6 the answer you just gave and make sure I'm
- 7 understanding it and its component pieces, and
- 8 you've used the -- the phrase, a few times now,
- 9 ground truth. There is no ground truth. Can you
- 10 explain a little bit what you mean by that phrase
- 11 and how you're using it in this context?
- A That's a phrase used by researchers in
- 13 this field. And it means, you can never know the
- 14 absolute truth because you don't have a crystal
- 15 ball. So you never know what's true and you never
- 16 know what's false. You do the best you can to
- 17 separate groups into false confession and true
- 18 confession, and you just do -- you just do your 19 best.
- And this research, unfortunately,
- 21 doesn't really study true confessors -- only --
- 22 they only study them in the -- in the lab, you
- 23 know, which is very different from real world.
- 24 You can't ever know how many people are in prison,

1 let's say, who have falsely confessed, versus who,

- 2 you know, they've truly confessed. You don't know
- 3 that, and so it is in irreparable problem, to use
- 4 your -- your word. It is.
- Q Would you -- would you agree with me
- 6 that there are some situations in -- in which you
- can -- in which you can know or, at least, to some
- 8 level of reasonable confidence -- that a
- 9 confession is false?
- 10 Can you just repeat the answer? There
- 11 was an audio issue again.
- A Yes. There are some instances where it 13 could be verifiable that a false confession is, in
- 14 fact, false.
- Q And I guess would you also agree with
- 16 the flip side of that, that there are some
- 17 instances where you have a confession that you
- 18 could verifiably or, at least, to some reasonable
- 19 degree of confidence, be satisfied that it was a
- 20 true confession?

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- A (Indiscernible.) And I'm referring to
- 22 DNA here, you know, for -- in both instances.
- 23 That's -- that's quite compelling evidence. If
- 24 you're talking about reasonable certainty without
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1 having a crystal ball, yes.

- Q Okay. So does that solve the -- the --
- the crystal ball problem or the lack of ground
- 4 truth problem, if you were to, you know, limit
- 5 your study or focus your study to those cases.
- 6 And I'm guessing your answer is no, and so, if
- not, could you explain why that doesn't solve your
- 8 ground truth problem?
- 9 A Well, one of the --
 - MS. ADEEYO: Object to form.
- 11 You can answer.
- 12 A I would say, if we could get a reliable
- 13 list of people who were DNA exonerated, a truly
- 14 reliable list, that would be -- that would be a
- 15 very -- or who were proved guilty through DNA, I
- 16 think -- again, without having a crystal ball -- I
- 17 think that would be two reasonable groups that we
- 18 could study.
- 19 Now, the problem is, the National
- 20 Registry of Exonerations list Mr. Mitchell and
- 21 Mr. Fulton as, number one, exonerees, which they
- 22 are not, and, number two -- (technical glitch),
- 23 which they were not. And so I'm very concerned
- 24 about any kind of data set that we have that

1 speaks to that because I have no idea how they got 2 on that list or -- or how they were considered DNA 3 exonerated. That whole list is contaminated.

Q So --

5 A Hypothetically, yes. But in practice, where is it?

Q I'm hoping that it was a problem just 8 for me, but perhaps others or the court reporter 9 can clarify. There was a glitch in your video and 10 your audio which sort of obscured your answer 11 right around, number two, so I think I caught your 12 number one point, and then I caught your, sort of, 13 further points. But whatever it was that you were 14 labeling as number two, I missed it.

It sounds like others may have missed 16 it as well. I apologize for making you repeat 17 yourself. But could I ask you to indulge me 18 and -- and, at least, as to that point of your 19 answer, clarify that for the record.

A Oh, good lord. So the first point was, 21 I agree that you could have -- you could compose 22 reasonable -- reasonable groups of people based on 23 DNA, for example, that implicates them or 24 exonerates them into true confession and false

1 confession groups. I think we could do that

2 reasonably. Again, we don't have a crystal ball,

3 but falling short of that, I think that would be

4 reasonable.

5 The problem is, point number two, where 6 do we get that list from? The National Registry 7 Of Exonerees is a contaminated list. Just as a 8 case in point -- two cases in point, Mr. Fulton 9 and Mr. Mitchell are listed in the NRE -- that's 10 Part A; they are not exonerees. Part B is that 11 they are listed as DNA exonerated.

They also have a number of other, 13 quote, contributing factors, that are noted on the 14 National Registry of Exonerees, and I have no idea 15 how anybody -- who it was or the manner in which 16 they came by the information, which is that a 17 contributing factor was a false confession. A 18 contributing factor was false accusation or 19 perjury, and some legal technical issue. I 20 forget.

21 But there were three out of four things 22 listed there, and the only one -- the way I 23 understand the case, that is correct -- is that 24 there was government misconduct -- that there was 1 a Brady violation. And so it was a technical matter, things were reversed, the government opted not to pursue another trial. They were not given a Certificate of Innocence. They were denied 5 specifically.

So why are they on the NRE? Why are 7 they on the NRE? So we have a contaminated list. 8 All I'm saying is, hypothetically, it's possible 9 to collect that group of people, but a lot of 10 vetting would have to be done. And I think this 11 represents the greater problem, which is all of 12 Dr. Leo's data -- they're -- they're basically 13 contaminated. He even admits it. You know, he --14 he knows that they were people who they found 15 post-publication who didn't deserve to be in their 16 study.

17 But he didn't retract, you know, he 18 uses such strong language, and it's -- he's --19 he's mischaracterizing and misstating what the 20 literature is, and, you know, that's fine if you 21 want to keep it at the research level. But, 22 again, I come back to my point is, if you want to 23 use it in an applied setting, it's inappropriate.

Q You -- you've used the -- strike that.

You -- you stated in -- in your answer just now that Mr. Fulton and Mr. Mitchell are not

exonerees. What, in your view, is the definition

of an exoneree?

5

A Someone who's been cleared by court. Someone who's been found innocent by court.

Q So when you use -- when you use the 8 phrase, exoneree, in your mind, that's only 9 someone who has had an affirmative declaration of 10 their innocence by some judicial proceeding?

11 A Well, having a Certificate of Innocence 12 is not necessarily the litmus test because that 13 can be given by a governor, notwithstanding what 14 goes on in a court. So it would be that they had 15 their convictions reversed and were deemed by the 16 courts -- say an appellate court -- I imagine it 17 would be innocent.

18 (Simultaneous speech.)

19 Q You don't offer any opinions in your 20 report about the circumstances in which Mr. Fulton 21 and Mr. Mitchell's convictions were vacated; is

22 that correct?

A No. I -- I simply indicated that they 24 were. I provided the history and that they did

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117 119 1 change any of the opinions in your report, 1 not receive COIs. 2 Q Right. The fact that they did not correct? 3 receive COIs had no bearing on the opinions you've 3 A That is correct. 4 reached in your report; is that fair to say? 4 Q Okay. I have marked as Exhibit 3 --A Exactly. 5 and I'm going to pull it up on my share screen Q And you said, exactly. You're agreeing here -- marked as Exhibit 3 a 14-page document with me, right? 7 that was provided as part of your subpoena A Yes, I am agreeing with you. It had no 8 response in this case. It is a document that is 9 bearing whatsoever. 9 Bates stamped consecutively NK DEFS 001215 through 10 Q And same for the circumstances in which 10 001228, and I understand, generally speaking, this 11 their convictions were vacated, that had no 11 to be a list or a combination of a few different 12 bearing on the opinions you reached in your 12 lists of your past expert work. Are we on the 13 report, correct? 13 same page about the document we're looking at? A (Indiscernible) indirectly that they MS. ADEEYO: Sam, we're not -- the 14 14 15 end up on this National Registry of Exonerees 15 document, at least, that I see is her expert 16 and -- and that they're somehow considered DNA 16 report. I'm not seeing the case list that you 17 exonerated -- that there's been mischaracteration 17 just referenced. 18 [sic] -- mischaracterization -- I apologize -- of MR. HEPPELL: Got it. Thank you for 19 their cases. That -- that's my -- that's my 19 correcting me. I think it's because I didn't 20 issue. It didn't impact --20 properly stop sharing, so let me try that one more 21 21 time. (Simultaneous speech.) A -- it didn't impact -- sorry. It Q How about now? Okay. So I'm on 22 22 23 didn't impact my opinions in this case. 23 page 14. I guess it would be, maybe, more O Whether or not Mr. Fulton or 24 fruitful if I turn to the first page. So the --118 120 1 Mr. Mitchell were listed on the National Registry 1 the Bates range -- I read it off as -- refers to 2 Of Exonerations, that wouldn't have impacted your this document I'm now showing you I've marked as 3 opinions, one way or the other, in this case; is Exhibit 3. Understanding that I haven't given you 4 that fair to say? 4 an opportunity, Dr. Goldstein, to review every 5 A I found it out after I wrote the page of this document, are you familiar with the 6 report. 6 document that I'm referring to? Q Okay. So it was a new piece of 7 A Yes. 8 information that you learned, subsequent to the 8 (Goldstein 3 was marked for 9 opinions in your report, correct? 9 identification and is attached to the transcript.) 10 A I think I -- I think I -- yes. I think Q And just to be a little bit more 11 I mentioned to you that I went on the Registry and 11 specific about it, it has a heading at the top 12 the Innocence Project websites just to get updated 12 that says, Civil Cases, that appears on the first 13 data, and I happened to scroll through the list of 13 five pages, and then from page 6 through --14 names and saw them there. 14 page 6, it's got a heading of Criminal Casework, Q And so that didn't -- and I think you 15 and then a number of cases that follow in numbered 16 testified earlier -- none of -- none of your 16 lines on the sheet all the way through to page 14, 17 subsequent research changed any of the opinions in 17 which is headed, Testimony 2019 to 2023. Did I 18 your report, correct? 18 describe those different sections of this document 19 A Did you say, none of my subsequent 19 correctly? 20 20 research? A You did, yes. 21 Q None of your subsequent --21 Q Can you, sort of, explain for me the --

22 those different sections in terms of the different

23 types of -- of casework or different types of

24 information that those sections are -- are

22

23

(Simultaneous speech.)

24 to writing your report, has caused you to -- to

Q None of the research you did subsequent

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1 categorizing or conveying?

2 A Sure. So I separate criminal from 3 civil work, personal injury-type work. Excuse me.

- 4 And what's not on there are quasi-legal [sic]
- 5 cases, you know, fitness-for-duty, or independent
- 6 medical evaluations for worker comp. So these are
- 7 just cases where I was retained as an expert or a
- 8 consultant by a lawyer or by -- or directly by a
- 9 court. And then the testimony list is the last
- 10 four to five years with information about case
- 11 number and who the judge was, who I worked with as 11 have testified in this case.
- 12 the attorney, what side I was on, et cetera.
- Q Okay. Got it. So excluded from this
- 14 list of -- of work entirely are -- I think what
- 15 you described as -- quasi-legal matters, but
- 16 wouldn't rise to the level of, you know, a -- a
- 17 case or -- or litigation where you had been
- 18 formally retained -- and the examples you gave
- 19 were fitness-for-duty exams -- that would not be
- 20 on any of these lists; is that fair to say?
- A Only time that they would make this
- 22 list if -- is if I got pulled into a court --
- 23 let's say they go on to sue, and I get pulled in
- 24 as a fact witness to testify to my report

1 findings.

- 2 Q So you could -- you could have one of
- 3 those items that would rise to the level of being
- 4 listed if that underlying matter rose to or became
- 5 a -- a litigation matter, which you became
- 6 involved in, correct?

A Yes. And I see two of them on my list 8 right now.

- Q And those are the fitness-for-duty --10 we're looking at page 14, your list of testimony.
- 11 And there are two items -- number two -- number
- 12 two and number four in that list -- the second
- 13 from the top and fourth from the top -- where your
- 14 role was as a fact witness related to a
- 15 fitness-for-duty exam you conducted; is that fair 16 to say?

17 A Correct.

- Q And it looks like another fact witness 18
- 19 matter, fourth from the bottom, the Robert Smith
- 20 case. Do you see what I'm referring to?
- 21 A Yes.
- 22 Q In what -- in what capacity were you a
- 23 fact witness in that matter?
- A So I was a consultant only on that 24

- 1 case. I just did some testing for the retained
 - 2 psychiatrist who wanted to rely on my testing, so
 - 3 I didn't -- I sat in on the interview, but I
 - 4 didn't interview Mr. Smith. I didn't conduct my
 - 5 own evaluation of him, other than doing some
 - 6 testing. So that's one of the ways in which I
 - 7 consult. I consult like that frequently to
 - 8 forensic psychiatrists or forensic psychologists
 - 9 who aren't neuropsychologists, and I -- I don't
 - 10 always put them on the list, but I happened to

- Q Got it. Bear -- bear with me while I 13 count them up. Looks like there's 16 matters
- 14 included on this list in which -- and so those are
- 15 all the matters in which you have given either
- 16 courtroom or deposition testimony in the past
- 17 four years, going back to 2019; is that correct?

A Correct. 18

- 19 Q Okay. And the date on that reflects --
- 20 it was last revised June 25th, 2023. Have there
- 21 been any updates, I guess, aside from your
- 22 in-progress deposition today, any additional items
- 23 which would fall on this list if it were updated
- 24 in the past three weeks or so?

122 A I don't believe so, no. 1

- Q Okay. Which, if any, of the matters on
- this list related to the field of false
- confessions?

2

- 5 A I'm sorry I didn't number these. Jesús
- Sanchez -- do you see the middle there where it
- says, United States of America v. Bryan Protho.
- Right underneath it is -- yeah.
- Q Yeah. Jesús Sanchez v. The Village of 10 Wheeling, et al.
- 11 A Yes.
- O Okay. That matter involved a false 12
- 13 confession --
- 14 It did.
- 15 Q -- or an alleged false confession?
- 16 A Yeah.
- Q Any -- any other cases on this list of
- 18 testimony over the past four years that related to
- 19 a false confession?
- 20 A No.
- 21 Okay. In the Sanchez case, can you Q
- 22 describe the -- the nature of -- of your opinions
- 23 in that case?
- 24 A Well, it's been a while, but I would

125 127 1 say they were not very different from -- and, 1 the other, of whether that case has reached the 2 again, it was a review of the literature, the stage of a Daubert motion? 3 problems with the literature, the unreliability, 3 A No. 4 un-testability of the literature. So in -- in a 4 O Okay. Turning to -- well, strike that. 5 way, it's -- it's like being a pure expert. You You referenced earlier, I believe, that 5 6 know, you're not evaluating the individual. 6 there was a case, but not this case, when you 7 You're evaluating the research that forms the 7 first did a deep dive or first, sort of, took more 8 foundation for opinions in the matter. 8 intentional steps to familiarize yourself with the Q Did you conduct a psychological 9 field of false confession research. Am I 10 evaluation or clinical evaluation of Mr. Sanchez 10 recalling your testimony generally correctly? 11 in connection with that case? A Yes. 11 A We did not. 12 Q Can you help me help you navigate this 12 Q Okay. Did you reach any opinions about 13 document to the page or pages that you would need 13 14 Mr. Sanchez's diagnoses in that case? 14 to review to try and identify what that case was? 15 A I'm afraid I don't remember. 15 A It's the Jesús Sanchez matter. 16 Q Got it. Okay. Well, that's Q Okay. Did you reach any opinions about 16 17 Mr. Sanchez's damages in that case? 17 convenient, so I don't need to flip aimlessly A I don't remember if I was asked to deal 18 through 14 other pages. So that was -- that was 19 with an emotional distress claim. I just don't. 19 the matter that you -- in which you first took 20 that intentional approach to familiarizing 20 I'm sorry. Q To the best of your recollection 21 yourself with the false confession research, 22 though, your -- your work on the Sanchez case was 22 correct? 23 sort of categorically similar to your work in this A Intentional approach? I'm not sure how 24 case in terms of it being a primary focus on the 24 you're characterizing what I did. 126 128 1 field of false confessions research, broadly Q Sure. And I'm -- I'm -- I'm not trying 2 speaking, rather than a particularized clinical to, but may inadvertently be -- being tricky --3 focus on the individual in question; is that fair being tricky with my words, and I was just trying 4 to say? 4 to distinguish it from what you'd refer to earlier 5 A I don't remember whether there may have and that you, you know -- living in this world and 6 been also clinical aspect to it. I -- I just 6 in the field that you work in have had some prior 7 don't. But the main thrust of that report was familiarity with issues related to false 8 certainly similar to what I did in this case. 8 confessions. But as I understood it, this was the

12 the main thrust would be categorically similar to 13 your approach in this case?

A Sure.

14

15 Q Okay. Was your testimony in that case 16 at a deposition, or trial, or both?

Okay. So it may -- it may have also

10 had an additional clinical component. You're not

11 sure. You can't recall, but a fair description of

17 A It's a deposition.

18 Q Okay. To your knowledge, has -- has 19 that case reached the stage of -- well, strike 20 that.

Are you -- are you familiar with the 22 concept of Daubert motion or Daubert hearings?

23 A Yes.

Q Do you have any knowledge, one way or

and that you, you know -- living in this world and in the field that you work in have had some prior familiarity with issues related to false confessions. But as I understood it, this was the first time, where in connection with an expert matter, you had gone out in some systematic way to familiarize yourself with the body of false confession research. Is that a reasonable description?

A Yes. Because it's not like I haven't read them before, you know. I read the -- the journals that are relevant to us and some law reviews too because my mentor was a lawyer. But,

18 yes, systematic would be a better way to say it.

19 Q Great. I'm always -- I'm always

20 pleased when I use a word that's not the right

21 word and someone, in addition to pointing that

22 out, you know, we land on a better word. So let's

23 go with systematic.

24 A A matter of intent is something that I

PLANET DEPOS

129 131 1 prick up about, you know. 1 conduct an independent medical examination? Q As a -- as a lawyer and a psychologist, 2 A Give me one moment. I will -- I don't 3 we can probably both perk up at the idea of intent know if there was a -- an emotional distress --4 and it being tricky and challenging, so let's go yes, there was -- so yes. I would have loved to with systematic. 5 have, but if you give me a moment -- oh. Looks A Thank you. 6 like I did not print out the whole thing. 6 Q The -- the -- the filing date on that So let me say, I don't know, unless I 8 case is the 2019 case. Do you recall, 8 go refresh -- unless I go and print it out or --9 approximately, what time -- over what time period 9 or look at it. I don't know that I provided any 10 you -- you, first, became involved in that case? 10 opinions about his level of emotional distress in A Yeah. I actually pulled that report, 11 that case. I don't think I did, but I would have 12 if you would like to give me a minute to find it. 12 to look. 13 I have my report from that case. 13 Q Okay. Do you have a recollection in Q Sure. 14 14 that case that you requested to conduct a Rule 35 15 A Yeah. Gosh. So I -- I wrote that 15 independent examination? A I don't have a recollection, but I can 16 report on January 28th of 2022. 17 Q So that was the -- the date that you 17 tell you with -- with that much short notice, we 18 authored your report? 18 would have had a brief discussion about how that A Well, that I turned it in. 19 was not possible. 20 Q Right. And that was a bad question 20 Q I am going to mark as Exhibit 4 what I 21 because, obviously, a report doesn't appear out of 21 understand to be a declaration authored by you 22 thin air on the day that it's submitted, and there 22 in -- in connection with the Sanchez case. Let me 23 was a process of writing and revisions leading up 23 pull it up on the screen. One second. 24 to that date. That was the date that it was So this -- are you able to see a 130 132 1 finalized, then, to your knowledge, disclosed; is 1 document on my screen? 2 that fair to say? 2 A It's just a white paper. A I love that you say on the day of. It 3 O Yeah. So it's -- the -- the PDF I 4 was probably 11:59 and 59. 4 have -- and if I had been -- I had been more 5 (Simultaneous speech.) diligent in advance, I would have made this Q I'm familiar with that mode of 6 cleaner. But it's a six-page PDF, the first page 7 practice. I don't know if it's unique to the of which has got the Bloomberg law logo in the 8 legal profession. It's certainly endemic in the 8 bottom. It's just a cover page, and then there 9 legal profession, and that's a topic which I will 9 are five subsequent pages with a CM/ECF file stamp 10 run far beyond my seven hours if I pick at that. 10 at the top, reflecting that this is Document 203, 11 We can touch on that, perhaps, in the 11 filed in case no. 19-CV-2437, which is the Sanchez 12 pre-consultation you offered me later on. 12 v. Wheeling matter. Do you see the second page of 13 But setting that aside, there would 13 the PDF, first page of the CM/ECF filing that I've 14 have been some process of -- of work leading up to 14 pulled up on my screen here? 15 authoring that report at the end of January 2022; 15 A Yes. 16 is that fair to say? 16 (Goldstein 4 was marked for 17 A At the beginning -- at the very end of 17 identification and is attached to the transcript.) 18 '21 and the -- and the beginning of '22. This is Q And the -- the title on this document 19 one of the reasons I couldn't perform an IME is 19 is Second Declaration of Dr. Diana Goldstein; is 20 because I -- the lawyer, you know, it's -- the 20 that correct? 21 lawyer didn't get in touch with me until, like, 21 A Yes.

22

And then flipping to the last page,

23 page 5 of the document, it looks like that's just

24 your signature and signature block; is that

22 very last minute.

So that was a case where -- is that a

24 case where you wished to, but we're not able to,

133 135 correct? THE WITNESS: I'm sorry. 1 2 A Yes. 2 A No, I did not. 3 Q And I guess at the very bottom of the 3 Q Okay. And why did you not make that 4 fourth page of the affidavit, the fifth page of request in this case? 5 the PDF, it says, Dated: February 24th, 2022. Do A The reason that I asked for it in 6 you see what I'm referring to? 6 Sanchez was because he had emotional distress A Yes. claim that I was asked to evaluate. There wasn't Q Does this -- is this document familiar 8 one here, so I didn't. 9 to you, or would you like a moment to review it? Q Understood. Turning back to Exhibit 3, 10 It looks like a nine-paragraph declaration -- to 10 which is the list of your testimony or a list of 11 familiarize yourself with it? 11 your expert opinions or expert cases, including A If I could review it quickly. 12 testimony on the last page there. So you 12 13 Q Yeah. So I -- I flipped to the first 13 previously stated that the Sanchez case was the 14 only case on this last page, the list of 14 page --15 A Mmhmm. 15 testimony, that involved false confessions, Q -- of the -- of the CM/ECF document, 16 correct? 16 17 page 2 of the PDF, and let me know when you want 17 A Yes. 18 me to flip to the next page, or, at any point, if 18 Q And I guess to be a little more 19 you feel like you've sufficiently reviewed the 19 precise -- where your expert opinions touched on 20 document, you can let me know also. 20 the area of false confessions, correct? 21 A You can move to the second page. 21 A Right. 22 Okav. 22 Q Looking at the -- the section of 23 Okay. What's the date -- oh, 23 your -- of your list of expert work titled, 24 Criminal Casework, which is number -- starting 24 February 24. Okay. So this -- this came after my 134 136 1 initial report. I think we were hoping that the 1 with case no. 1, which has a 1999 criminal docket 2 court would allow it. Yeah. Because there wasn't number going all the way through a case -- 201, 3 time for me to do it before. I think we were with a 2020 criminal case number. In any of those 4 hoping to get more time. But I don't have an 4 cases were you called upon to offer expert 5 independent memory of it. opinions related to the field of false Q Okay. So it sounds like based on your 6 confessions? 7 review of the document, you can tell, given what A No. 8 that document reflects, that you, obviously, did 8 Q Okay. Looking, then, at the list of 9 seek to do a Rule 35 examination of Mr. Sanchez's 9 civil cases, which is, again, numbered starting 10 in that case; fair to say? 10 with no. 1, the '99 -- 1999 civil case number, 11 going all the way through a no. 103. It looks A Yes. It would have been after I 12 tendered my report. Yeah. That's why I don't 12 like it might have a 2020 civil case number. 13 remember it. Yeah. A Actually, no. That's -- it's so new, Q But there -- is it -- is it your 14 it doesn't even have a number yet -- hasn't been 15 filed yet. 15 recollection that you, ultimately, were not 16 permitted to conduct such an examination? Q Got it. Got it. Thank you for that 16 17 A Yeah. 17 clarification. It looks like no. 102 is the 18 Fulton and Mitchell case in which you're 18 Q Okay. Why -- well, strike that. 19 Did you seek, at any point, in time of 19 testifying today, correct? 20 this case to conduct a Rule 35 examination of 20 A Yes. 21 either Mr. Fulton or Mr. Mitchell? 21 Q So that's the 2020 case number, and 22 MS. ADEEYO: Objection. Asked and 22 then there's another case that has yet to be 23 answered. 23 filed, it appears? You can answer. 24 A Yes.

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1 Q Just -- just so I understand your -- 2 your practice in maintaining these lists, is it

3 your practice to sort of maintain these on an

4 ongoing basis and update them as you become

5 involved in new cases where your involvement

6 arises to the threshold level of -- of actually

7 being called upon to create some sort of written

8 report?

9 A Yeah. Well, as you can see, consultant 10 is on the wrong line there. I am a consultant in 11 the Khayla Evans case. I'm not being retained as 12 an expert. I'm there to consult, and so, as you 13 can tell, they just got me on the case, so I added

14 it. But it hasn't even been filed yet.

15 Q Okay. Is it your practice to, more
16 broadly, to include cases in which you are a
17 consultant, but have not written a case report
18 or -- strike that.

19 Is it your practice, more generally, 20 than that Khayla Evans case to include on this 21 list cases in which you have been retained as a

22 consultant, but have not written an expert report?

23 A Always. So, for example, the Robert 24 Smith case, the only reason that made the list was

1 from the oldest case in terms of the first time

2 you got involved in -- in the case through to the

present?

A Yes. It's chronological.

Q Okay. With one being the oldest, and,

6 you know, working towards newer?

7 A Yes.

Q Same for your criminal case list, and

9 same for your testimonial list, correct?

10 A Correct.

11 Q Top of the page is older; bottom of the

12 page is newer?

A Right.

Of the cases on -- strike that.

15 Is -- a case might appear on both the

16 civil case list and that last page list of

17 testimony, if you were called upon to give

18 testimony in the case; is that fair to say?

19 A Yes, that's correct.

20 Q So, for example, I would find -- and I

21 do -- the Sanchez case listed at 95 on this list?

22 A That's correct.

23 Q So setting aside the Sanchez case

24 because we've already talked about it, which other

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1 because I testified. I don't always put when I'm

2 a consultant, but this one, I'm almost -- I'm

3 almost certain I will become an expert,

4 eventually. At this point, I'm a consultant to

5 review the records, and tell them what they have

6 and discuss the case, and then they'll make

7 decisions about what they want to do.

Q So it sounds like to me -- but correct

9 me if I'm wrong -- any time you write a report, it 10 would go on this list, and then, sometimes, but

11 mat alternation value appropriate access would as an th

11 not always, your consulting cases would go on this

12 list if they were particularly substantive or it

13 seemed like it was likely going to lead to a

14 report. Is that a fair, general description of

15 your practice in maintaining this list?

16 A Yeah. I'm not sure why I put Khayla
17 Evans on here, to be honest. Because none of
18 the -- I don't put -- I don't usually put my
19 consulting work on here. I'm not sure why I put
20 this one on.

21 Q The -- the sequencing, sort of,

22 1 through 103, is that -- while accepting the

23 possibility there might be some -- some errors --

24 is that, broadly speaking, a chronological list

1 cases on this list, if any, are cases where you

2 were called upon to offer opinions related to the

3 field of false confessions?

A Just this one. The current matter.

Q Okay. So of the 103 matters in civil

6 cases in which you have either authored a report

7 or have chosen to include a consultant matter on

8 your case list, there are just two -- the Sanchez

9 case and the current Fulton/Mitchell case -- where

10 your expert opinions touch on the field of false

11 confessions?

12 A Yes.

13 Q Okay. And if I understood your prior

14 testimony correctly, your -- your process of

15 systematic review or familiarization of the

16 literature in the field of false confession

17 research took place in the late 2021/early 2022

18 time period in conjunction with your work on the

19 Sanchez matter; is that correct?

20 A It started there, yes.

21 Q Okay. And when you say, started there,

22 you're -- are you suggesting that work has

23 continued through to the present?

24 A Yeah.

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1 Q And is that because you were retained 2 or engaged in connection with this case and 3 engaged in further systematic review or engagement 4 with that literature related to work in this case?

5 A I -- I had more time to go back and 6 read some of the original work from way, way back, 7 so I -- I was able to do that.

8 Q Okay.

9 A Some of the same authors that I had 10 referenced, but that -- to go back and look at 11 their original work from where it started.

12 Q Outside of your work on the Fulton and 13 Mitchell case -- or cases -- and then the Sanchez 14 case, have you been called upon to do any 15 systematic review of the false confession research 16 in any other professional capacity?

17 A No.

18 Q Okay. You had -- I'm going to pull -- 19 pull this down for a second, go back to the 20 regular Zoom screen.

We were talking earlier about the 22 qualifications that you have and the 23 qualifications that, in your view, one would need 24 to have to reach the opinions about the body of

1 research that you reached in the case. Do you 2 recall that line of questioning, generally

3 speaking?

4 A Yes.

Q In your opinion, would it be sufficient for someone to have training in research design and methodology and experience conducting independent research through a PhD in a field unrelated to psychology -- would that be a 10 sufficient background and qualification to engage 11 in the -- the critiques of the field of false 12 confessions that you've engaged in here?

MS. ADEEYO: Object to form.

He Foundation. Calls for speculation.

You can answer.

16 THE WITNESS: Sorry.

17 A I would just add statistics of that.

18 But, look, a neuroscientist could evaluate Leo's

19 work. They have a PhD. They know all about, you

20 know, all about research and design. You -- you

21 can tell -- we're asked, as part of our training,

22 to go through all kinds of research. It's not

23 only neuropsychology. You -- you go through all

24 kinds of research. It's about knowing how to pick

1 apart what's good about a study, what's not so
2 good, how you might do something a different way,
3 what statistics, you know, might you use that
4 would be better.

That's what you're taught, so it -- it
absolutely doesn't matter. It's part of your
training to go into different fields and to look
at research. I mean, we're asked to look at
medical research all the time, as an example.

Q What about, say, a PhD in Public

11 Health, someone who had a PhD in Public Health and 12 had received, through that course of study, 13 training in research design and methodology and 14 statistics and had experience conducting 15 independent research through that -- through that 16 course of study? Is that someone who, in your 17 view, would have the necessary qualifications to 18 offer the opinions that you offer in your report 19 in terms of the body of false confessions 20 research?

MS. ADEEYO: Object to form. 22 Foundation. Calls for speculation.

You can answer.

24

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A I really don't know. I mean, you know,

1 I -- I think they could look plainly at the

2 research itself and the methodology, but, you

3 know, to understand behavior and clinical work,

4 it's about which, you know, it -- would it be

5 ideal to have someone do that? No. You want

6 somebody who's got a clinical background. You

7 know, he's making -- he's offering opinions and

8 making conclusions about behavior and

9 psychological processes and cognitive processes 10 and risk factors.

You know, for example, low IQ.

12 Although it's not related to this case, but low IQ

13 as a risk factor -- I'm a neuropsychologist so it

14 would be better to have a neuropsychologist look

15 at that. Could another PhD from another field

16 successfully pick apart bad research? Yeah. They

17 could. And would it be recommended and ideal?

18 No.

19 Q Okay. Just so I understand your 20 opinions in this case, as I understood your 21 opinions, they relate primarily to a critique of 22 the methodological validity of that body of 23 research; is that fair to say?

24 A I wouldn't put it that way. It's about

147 the reliability of the research and that includes 1 applicable. 2 its methodology. 2 But going back to the -- the point that 3 Okay. The -- the reliability. And so 3 I was -- I was trying to make, perhaps 4 as I understand it -- but correct me if I'm inarticulately earlier, in my view, there is a 5 wrong -- you are not applying your background in difference between reviewing a -- a study or an 6 clinical psychology to make the determination that article -- a piece of -- of academic literature 7 any of the results of those studies are and saying, based on my review and the knowledge 8 substantively incorrect, that you -- you know, the 8 and expertise that I have, I think this study is 9 study finds X, and you believe the correct 9 invalid for some reason such that the opinions it 10 conclusion is Y -- it's a critique of the 10 purports to reach are not valid, and I can't, you 11 reliability of the study such that you have no 11 know, I have no opinion whether X is true or Y is 12 opinion, one way or the other, whether X or Y is 12 true. But this study that says, X is true, should 13 true. And I may be oversimplifying it, but do you 13 not be relied on. 14 sort of understand what I'm getting at? 14 I could also approach a study where the 15 MS. ADEEYO: Object to form. 15 study says, X is true, and I approach it and say, 16 You can answer. 16 these are all my critiques with the study. I 17 A I think so. But let me just say it's 17 don't believe the study shows X is true and based 18 not irrelevant that I'm a clinical 18 on either my independent review of this study or 19 neuropsychologist. You could never argue that. 19 my professional background in other capacities, I 20 This is all about behavior. This is all about 20 believe that Y is true. So it's not just that 21 psychological processes, things that impact 21 it's an invalid study, but its conclusions are 22 decision-making. So, like I said, could someone 22 wrong. Do you understand the distinction that I'm 23 with a research background who's not a clinical 23 making? 24 neuropsychologist pick apart what's wrong about 24 A Yes. No study speaks about truth. So 146 148 1 any study no matter what the field? Yes. Would 1 there are findings, and there are qualifications 2 it be ideal? No. related to those findings. Do they find a small I'm -- I'm a good fit here because effect, a large effect, you know, a very strong 4 we're talking about things like ADHD, which is a 4 effect? Are they statistically significant or 5 developmental disorder that I assess all the time. not? Is it just a trend? 6 We're talking about cognitive processes, like So it's not about right and wrong. 7 decision-making. I'm a neuropsychologist, and It's about whether the findings are strong, 8 that's part of executive functioning -- decision 8 whether they have been replicated -- and we have 9 making is executive functioning. You know, 9 here a literature that's all over the place. Some 10 we're -- we're talking about low IQ, we're talking 10 people find age to be a factor; others absolutely 11 about -- all these risk factors -- age -- all 11 do not. You know, some people find ADHD to be a 12 these risk factors. Things that -- that cause 12 factor; others do not. What I'm saying is, this 13 people to -- their cognitive processes, so I'm a 13 literature is not in any way, shape, or form ready 14 neuropsychologist. I'm a good fit. That's how I 14 to -- to have someone draw from it in an applied 15 would answer that question. 15 way, information and then apply it to an 16 individual. It's just -- it's irresponsible. Q The -- there are a number of studies 17 which you discuss in the -- in your report -- in Q So have you -- so from a -- from the 18 your critique of Dr. Leo's opinions and 18 perspective of a clinical neuropsychologist, have 19 conclusions -- and I just want to sort of make --19 you engaged in any research or in any course of 20 make sure I'm understanding what exactly your view 20 research, whether through your clinical work or 21 of -- of the studies and the research is, and I'll 21 through efforts, more broadly, of research to make 22 be happy to go -- go to your report and, sort of, 22 a determination as to whether age is a factor that

24 falsely confess?

23 does or does not make someone more susceptible to

23 go through it in more specificity if it would be

24 helpful to do so or if the answer is not broadly

8

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A No. That's not my research.

- 2 Q Okay. Do you -- and there -- is it 3 fair to say that you don't have an opinion in 4 the -- that you disclose in your report, one way
- 5 or the other, about whether age is or is not a
- 6 factor that makes someone more likely to falsely
- 7 confess?
- A My opinion is that the research is
- 9 inconclusive. That's my opinion. I presented
- 10 studies where it was a factor, and I presented
- 11 studies where it wasn't. Therefore, the opinion
- 12 is, age as a factor as a risk factor for
- 13 confession is inconclusive and should not be
- 14 applied in any way to anything.
- Q In your experience, is that an uncommon 16 situation in a field of study, where there may be 17 studies that come out one way, and then studies
- 18 come out another way?

19 A Of course.

- 20 Q Okay. That -- are you saying that's --
- 21 sorry. I -- maybe I'm phrasing my question
- 22 poorly. Are you saying that's common or uncommon 23 in the field?
- 24 A Common, especially in the beginning of

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- 1 a body of research, you know, you -- you have
- 2 hypotheses. You test them, and then you test them
- 3 again to try to replicate them. And if you find
- 4 something that's opposite of what you found the
- 5 first time, you go back to the drawing board and
- 6 you start over, and you take a look at whether
- 7 your research is good. Did you have a large
- 8 enough sample? Were there moderating factors? In
- 9 other words, factors that might have interacted
- 10 with the -- the variable that you're interested in
- 11 and -- and, essentially, behaved as a spurious
- 12 factor so that you really were measuring something
- 13 else that you didn't think you were measuring.
- 14 You -- of course. That happens in the
- 15 beginning of all research, and the hope is that,
- 16 over time, that you find certain results are
- 17 robust. They are replicable. In other words, you
- 18 know what the error rates are, and they are
- 19 replicable. They are re-testable across multiple
- 20 situations by multiple different researchers in
- 21 multiple countries and all of that, and we don't
- 22 have that here. This -- I've called this -- this
- 23 body of research in its nascent form. It's --
- 24 it's a baby. It really, really is. Even though

- 1 people have been talking about false confessions
 - since the early 20th century. This -- this
 - research is in its infancy form, and it shows.
 - Q When you say, the research in its
 - infancy form, if I recall for your report, you use
 - the phrase, nascent or nascent (phonetic) form.
 - Can you explain what you mean by that?

A I feel like I just did.

- Q Well, is there -- is there some
- 10 quantitative way that you distinguish between a
- 11 body of research that's in its nascent form,
- 12 versus one that, in your view, is more fully
- 13 established?
- 14 A Put it this way: You can count on one
- 15 hand the number of times that there have been
- 16 studies like Dr. Leo's, where he's gone out and
- 17 viewed interrogations and tried to quantify them.
- 18 You know, the Yale New Haven study was really one
- 19 of the -- the first. They were looking at the
- 20 impact of Miranda after '66, and they published in
- 21 '67. It was a really fun study. It was great,
- 22 and that was really the first study, looking at, 23 you know, police tactics and whatnot.
 - And then Leo, in '96, he does his study

1 and he talks about it as being the first sort of

- contemporary study of its time. So 1996, it's
- yesterday, you know? I might be dating myself
- 4 here, but it seems like yesterday. And you have
- all kinds of findings that have not been
- 6 replicated. That is the sign -- that is an index,
- a litmus test, if you will -- of the beginning of
- 8 a research area. Look, this is very hard research
- 9 to pull off, you know. Because you don't know the
- 10 ground truth, so you do the best you can, and
- 11 that's great.
- But, again, I come back around to this
- 13 fact that there's -- there's too many inconclusive
- 14 findings, too many opposite findings, you know.
- 15 These -- all of these risk factors, they are --
- 16 they do matter; they don't matter. The
- 17 meta-analyses, you know, that are done by
- 18 Meissner, they all say, hey, listen -- you know,
- 19 you guys have way too small sample sizes, and
- 20 there's all kinds of critiques, left and right.
- 21 (Technical glitch) to qualify their work by
- 22 saying, there is no ground truth, and we do the
- 23 best we can. But you don't see that with Dr. Leo,
- 24 and he goes on and he's doing this applied work.

153 1 I think he's just taking it too far.

Q Is there a particular age threshold for 3 a field of study that, in your view, makes it, you

- 4 know, still in its nascent form and -- and not to
- 5 be relied upon or that, you know, it's reached
- 6 some age threshold where it's -- it's robust
- 7 enough that it should be relied upon?
- A Not about age. It's not about age. I
- 9 mean, look -- look how quickly we did the COVID
- 10 research, you know. You go through clinical
- 11 trials, you go through human trials, you know,
- 12 you -- it's the same thing. It's about being able
- 13 to replicate things in a robust manner. It's
- 14 about being able to know what the error rates are
- 15 of the work. It's about being able to test and 16 retest and to assess the testability of a data
- 17 set.
- 18 You got to make your data sets
- 19 available to other people. Dr. Leo's thrown his
- 20 out, essentially, so nobody can -- can test his
- 21 data from his '96 study now. And so, you know,
- 22 he -- it doesn't meet the -- you're not going to
- 23 nail me down to a time. I -- you can't. It's
- 24 not -- it's not about time.
 - Q Okay. And that's all I'm trying to do,
- 2 and I'm not trying to nail you down to a time.
- 3 I'm just trying to determine which, you know,
- 4 which are and which are not the, sort of, the
- 5 aspects of it, which are, in your view, you know,
- 6 relevant or determinative to your opinion about
- 7 this not being a -- a reliable body of -- of
- 8 research. And, you know, you had referenced time
- 9 in terms of the age of the -- of the research, but
- 10 it sounds like you're -- you're not relying on
- 11 that as -- as an aspect of your critique,
- 12 specifically; is that fair to say?
- 13 A No --
- 14 (Simultaneous speech.)
- 15 MS. ADEEYO: Object to form.
- 16 Go ahead.
- 17 THE WITNESS: Sorry.
- A It happens to be young, but -- but 18
- 19 that's not really the relevant part. I mean,
- 20 it -- I think the fact that it's youthful might
- 21 help us understand and provide some context for
- 22 the reason that the research hasn't come very far
- 23 and we're still in that stage where one researcher
- 24 has a positive finding, the next has a negative

- 1 finding, and, you know, nothing's been done with
- really large samples, things haven't been
- replicated, you know, that -- that usually comes
- 4 with youth. But it's not about amount of time.
- 5 It's about how the research is done.
- Q So you've -- you've, again, have
- 7 referenced a number of different factors or
- 8 aspects of -- of the research from your
- 9 perspective, and I want to make sure I'm -- I'm
- 10 breaking them down and understanding them
- 11 individually and how they relate to your overall
- 12 opinion or conclusion about the state of the
- 13 research.
- 14 So you have referenced -- I think a
- 15 couple times now -- the fact that you have some
- 16 studies that have come out one way, and some
- 17 studies have come out the other way. Would you
- 18 agree with me that even in a well-developed,
- 19 mature field of study -- field of research --
- 20 you're always going to have studies that are, you
- 21 know, potentially contradictory?
- MS. ADEEYO: Object to form.
- 23 Foundation.

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24 You can answer.

A Always? No. 1

- 2 Q Would you agree with me that it is
- possible to have a mature field of study that it
- is reliable to look to where you might have
- studies that come out on opposite sides of a
- research question?
 - MS. ADEEYO: Same objections.
- 8 You can answer.
- A It happens, yes.
- 10 Q Okay. And are -- are you familiar with
- 11 the concept of a meta-analysis?
- 12 A I am.
- Q Is it fair to say that one of the 13
- 14 purposes of a meta-analysis is to rise above the,
- 15 sort of, the noise of an individual study, which
- 16 might say, X, and an individual study, which might
- 17 say Y, and take an overall look of the literature
- 18 and determine what the, you know, what the
- 19 consensus or trends are in that date -- in that 20 field?
- 21 A It was my reference to Meissner's 2012
- 22 study. That's a meta-analysis.
- 23 Q Okay. And --
- 24 A She -- she ripped apart the literature.

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157	159
1 Q Can you	1 literature, that they could she was calling on
2 A I shouldn't say she. I shouldn't say	2 the researchers. She only found five studies that
3 she. Meissner ripped apart the literature.	3 were even worthy of of being in the
4 Q And that's one of the sources that you	4 meta-analysis, and one of them was Leo's. And she
5 rely on in support of your conclusion in	
6 support of your opinions that the false confession	6 sample sizes. You could look at so many other
7 research is not reliable?	7 things you're not quantifying, whether you're
8 A Yes.	8 looking at, you know, offense type, and geographic
9 Q Okay. Are there other sources of	9 region, and the experience of the interrogator,
10 are there other academic sources that you are	10 and, you know, things like that. That's that's
11 relying on for for your conclusion that the	11 not an exhaustive list.
12 false confessions field or body of research is not	But, you know, she Meissner just
13 reliable?	13 simply is pointing out the status, basically, of
14 A You've referenced everything in my	14 the field, you know, and and things that could
15 report.	15 be done to be improved. That's that's all a
	*
16 Q And I guess I can I'm certainly	16 meta-analysis is.
17 happy to pull up your report. As as I	Q So if I understood that answer
18 understand your approach, you have engaged with	18 correctly, it's your view that the the
19 some of the studies within the field of false	19 conclusions of the Meissner study support your
20 confession research and offered your critiques of	20 opinions about the reliability of the field
21 those studies, correct?	21 overall, even if that study did not reach those
22 A Critiques or simply the findings.	22 same opinions or reach those same conclusions
Q When you say, simply the findings, what	23 about the reliability of the field overall?
24 do you mean by that?	MS. ADEEYO: Object to form. Misstates
158	160
1 A Well, I didn't I didn't criticize	1 her testimony.
2 every single study. There are some studies that	2 You can answer.
3 were done quite fine, and they their results	3 A That's a confusing question. I'm
4 contradict studies study findings from from	4 I'm not comparing my you're asking me to
5 other work. So it's it's the convergence of	5 compare my opinions to Meissner's to Meissner's
6 of the body of research that you look at. You	6 work. She's not offering opinions. It's just
7 step back, and you look at it as a whole, and you	7 can I'm I don't feel like I can answer this
8 say, this is problematic research in its current	8 question anymore. It's a a meta-analysis
9 form.	9 the whole purpose of a meta-analysis is to point
10 Q And that's that's the the	10 out what's good, what's what's not so good, the
11 conclusion that you have reached, correct?	11 state of the field, what we know and what we don't
12 A Yes, it is.	12 know. Moving forward, what are some
13 Q And you reference the Meissner study	13 recommendations for research? It's not about
14 as as being a study or report that that	14 opinions, about reliability, and all that.
15 mirrors that conclusion of yours that that	15 BY MR. HEPPELL:
16 study, standing by itself, says what you're	16 Q Okay.
17 saying: This is a problematic field of research.	
TEA SAVING. THIS IS A DEODIEDIANC HEIG OF RESEARCH	MS. ADEEYO: Hey, Sam. Can we have
18 Or am I misunderstanding your	18 another five-minute break? Like, is this a good
18 Or am I misunderstanding your 19 A You're mischaracterizing my testimony.	18 another five-minute break? Like, is this a good 19 time to
18 Or am I misunderstanding your	18 another five-minute break? Like, is this a good

23

24

22 we'll come back --

MS. ADEEYO: Okay.

MR. HEPPELL: -- at 3 o'clock, if

22 you are trying to convey.

A I simply point out that Meissner takes

24 the position that there are problems in the

161 163 that -- if that works? And we'll do the read off. A I apologize. I know what you're 2 THE VIDEOGRAPHER: Okay. 2 talking about, but all the casework that I've 3 MS. ADEEYO: Okay. Great. Thank you. done -- the actual casework that I've done is not THE VIDEOGRAPHER: Please stand by. 4 on my CV. It's not, like, my CV reflects every 5 We're going off the record, and the time is 5 single thing I've done or read. It's just a 6 2:51 p.m. 6 general summary of titles I've had, work, (There was a recess in the 7 research, et cetera. 8 proceedings.) 8 Q Understood. And when you say your --THE VIDEOGRAPHER: We're going back on 9 your casework, are you referring to your practice 10 the record, and the time is 3:06 p.m. 10 as a clinician, seeing patients? 11 BY MR. HEPPELL: A And also everything that I've done in Q Dr. Goldstein, I'm going to mark a new 12 the forensic clinic as well. 12 13 exhibit. I'll mark it as Exhibit 5, and it's a Q Okay. Well -- and, I guess, turning to 14 copy of your CV that was disclosed to us in 14 page 2 of your CV, you have a section of your CV 15 connection with your work in this case. Give me 15 that lists, Clinical Experience. Do you see the 16 one moment. I can share my screen with you. 16 section I'm referring to? 17 Are you able to see the CV that I have 17 A Right. 18 pulled up? 18 Q And I guess -- and that includes your A I can see it, yes. 19 current position with the Isaac Ray Forensic 19 20 (Goldstein 5 was marked for 20 Group, correct? 21 identification and is attached to the transcript.) 21 A Correct. Q Okay. And I've marked this as Q And a number of past positions, 22 23 Exhibit 5. It doesn't have a -- a Bates -- it 23 including positions as a -- as a clinician, 24 doesn't have Bates numbers. But is it a 15-page 24 correct? 162 164 1 document, and it lists at the very bottom A Right. 1 2 left-hand corner of page 15 a last revised date of Q And so I guess, just to clarify what 3 April 26, 2023. Do you see what I'm referring to? I'm -- what I'm asking you, I think I'll correctly A I do. point out -- pointing out that I can't, from Q Have you updated your CV since 5 looking at your CV, gain a complete picture of all 6 April 26, 2023? 6 of the clinical work that you've done; is that A No. fair to say? Q Okay. Fair to say that all of your 8 A Right. 9 experience that is related to the opinions you Q But in terms of the -- the relevant 10 were reaching in this case are included on your 10 time frames and -- and employer or -- or 11 CV? 11 professional or educational affiliations you have, 12 A I'm not sure what you mean. 12 those are all reflected on your CV, correct? Q Well, your -- is your CV a -- you 13 A (Inaudible response.) 13 14 prepared your CV as a, you know, reasonable Q You're not -- you know, you're not 15 summary of your professional background, training, 15 going to sit here and tell me that, oh, and I 16 education, and experience; is that fair to say? 16 spent ten years doing this particular field of 17 A Yes. 17 study, which is highly relevant that is nowhere 18 reflected on my CV? 18 Q Okay. Are there aspects of your 19 professional training, background, education, and 19 And that was a, correct, I think. But 20 experience that are relevant to your opinions that 20 it just didn't come through on the audio. 21 you're reaching in this case that you have not 21 A Correct. 22 included on your CV? 22 Thank you. And you're -- the -- there A No. 23 are -- looks like -- depending on how you count 23 24 it -- three or four positions or -- or 24 Q Okay. And --

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1 affiliations that you have listed under, Clinical 1 A Correct. 2 Experience, going all the way through to the 2 Q And those -- you're President and CEO 3 present; is that fair to say? of -- you're listed as President and CEO of both A Yes. those two organizations; is that correct? Q And one of those is the position which 5 A (Inaudible response.) 6 you are -- in which capacity you're currently Q I think you said correct. 6 7 testifying, that's in your role as president and A Correct. 8 CEO, Director of Neuropsychology, and Director of Q Can you explain to me the relationship, 8 9 Public Safety with the Isaac Ray Forensic Group? 9 if any, between those two organizations? A Yeah. I -- but I -- I wear, you know, A Well, they're unrelated, but -- so we 11 other hats. You -- I can't -- you can't separate 11 see people where there's a doctor-patient 12 Michigan Avenue Neuropsychologists and what I do 12 relationship on the clinical side at Michigan 13 there as a clinician from this. I'm a -- you 13 Avenue Neuropsychologists. We see worker comp 14 could call me a forensic neuropsychologist, if you 14 over there because, at least in Illinois, there's 15 wanted to. The two go together. 15 a suggestion of a doctor-patient relationship Okay. So you -- well, let me -- let me 16 there. 17 break it down. So the -- the first -- the -- the 17 On the Isaac Ray side, we see people 18 item listed at the very top of your Clinical 18 where there's no doctor-patient relationship, and 19 Experience list as your role as a contracting 19 that could be, you know, people for the courts, 20 clinical psychologist with the Postal Service, 20 people involved in litigation, criminal or civil 21 Officer of Inspector General, and the Postal 21 litigation of one type or another. There's also a 22 Inspection Services; is that correct? 22 public safety program there, where, you know, we A Yeah. 23 help public safety agencies manage the mental 23 24 24 health issues related to their officers or their And as I understand it, from the 168 166 1 description, you serve as a contractor with those 1 firefighters, EMTs. I have a training program at 2 agencies, providing individual psychotherapy to the Isaac Ray Forensic Group. I have since the 3 employees of those agencies? beginning -- I have a colleague, who -- a lawyer A Right. 4 who teaches a landmark cases series to my students Q Is that still a -- a -- a role or area each year. Yeah. 6 of practice that you're currently engaged with? Q Do you advertise your services with the A I haven't seen someone since COVID, but Isaac Ray Forensic Group? my name is still on their list. I'm still 8 A I mean, we have a website. It's 9 available as a therapist. 9 informational. I don't know if you consider that 10 Q Got it. So you could, theoretically, 10 marketing, but, you know, people can go and -- and 11 see patients, but, in practice, have not seen 11 learn about what we do or look us up if they want, 12 anyone over the past three or so years? 12 grab a CV. 13 Right. Q And are you responsible for the A 13 Q Sounds like that makes up a -- I mean, 14 contents of the website, or do you delegate that 15 at present, a 0 percent, but looking, overall, a 15 task to someone else? 16 fairly minimal percentage of your overall A No. I mean, I get the last look at it. 16 17 practice? 17 I -- I let everybody write their own bio. You A (Inaudible response.) 18 know, unless there's something hideous about it, 18 19 O Is that correct? 19 I'm not going to get in there and change it. 20 A Correct. 20 Q Do you update the website frequently? 21 Q Your -- your work with Michigan Avenue 21 A We're actually updating it right now. 22 Neuropsychologists and with the Isaac Ray Forensic 22 It's very old right now. But I -- I haven't in 23 Group make up the overwhelming bulk of your 23 a -- in a while. Haven't since 2010. 24 current practice; is that fair to say? Q Okay. And what -- and so the -- the

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1 version of the website that's right now publicly 2 available, if I were to go on the Internet, would

- 3 be the 2010 version of the website; is that fair
- 4 to say?
- 5 A That's correct.
- Q And it's in the -- in the process of
- being, but has not yet, been updated?
- A That's correct.
- Q I -- I imagine, just because this is 10 what typically happens, that there are some design
- 11 updates that are planned; is that fair to say?
- A Much, but yeah. 12
- Q Okay. Are there substantive updates to 13 14 the website that you have planned?
- A No. Other than, you know, there are a 16 couple of clinicians that are retired, a couple of 17 clinicians that are new who need to get on there.
- Q Okay. So updates to the personnel in 19 terms of removing some individuals, adding some 20 individuals?
- A Yeah. And then it's -- it's going to 22 be a mobile-friendly version. That's -- that's 23 really the substantive stuff. But, no, we're not 24 adding any areas. We're not selling anything.

- 169 1 don't really identify that way. Other people identify me that way, however.
 - Q Okay. What's the distinction between a clinical neuropsychologist and a forensic neuropsychologist?
 - A Well, anybody who does forensics is 7 contributing a lot of their time to mental health 8 issues and neurocognitive issues as it relates to 9 legal matters. You know, some examples would be 10 if someone with a brain injury or dementia gets
 - 11 themselves in trouble and there's a competency 12 issue raised, it would be a neuropsychologist who 13 would see that person. Neuropsychologists get
 - 14 involved in death penalty, you know, like Atkins
 - 15 hearings-type things. You know, we're the only 16 ones who really would be appropriate for that.
 - 17 So whenever -- whenever there's some 18 neuropsychological issue in personal injury -- if 19 there's a brain injury, you know, we're all
 - 20 concussion specialists, you know. We'll see
 - 21 someone who's, you know, we see athletes, we see 22 anybody who's got some -- and they might be
 - 23 involved in litigation; they might not. But we'll

24 certainly see people who are. 170

1 We're not -- I mean, like, no -- no major changes

- 2 there.
- Q So in terms of the broad substantive
- 4 descriptions of the services you offer, the -- the
- 5 type of work that you do, that's all going to
- 6 remain the same on your new -- newly designed
- 7 website?
- 8 A Correct.
- Q Okay. Your -- I think you've described 10 yourself a few times as a forensic
- 11 neuropsychologist. Am I -- have I got that term 12 correct?
- 13 A Sure.

20 do?

- Okay. That's -- I guess that's one of 15 the phrases you suggested would be appropriately 16 applied to you, but I've gotten the sense that 17 may -- maybe not the only one. How do you hold 18 yourself out as a -- as a professional? What's 19 your preferred title for -- for the work that you
- 21 A Clinical neuropsychologist. I'm
- 22 boarded in neuropsychology. Certainly, because of
- 23 the work that I do in the courts, it would be fair
- 24 to call me a forensic neuropsychologist. But I

- So if you -- I guess there's no bright line, but if you -- if you spend a considerable amount of time contributing your work to the courts, you could call yourself a forensic neuropsychologist, and there were no -- there was no Board. You couldn't be boarded in forensic psychology when I was going through training. 8 There was no such thing.
- So there were forensic psychologists 10 who had different training than -- than we did. 11 They worked with people who were involved in the 12 courts. I happen to have worked with inmates 13 because my research was in psychopaths and anti-14 socials, and so I worked with them closely. But 15 other than that, I -- I didn't -- you know, my --16 my training was in academic medical centers in the 17 neuro clinics.
- Q You're not a social scientist; is that 18 19 fair to say?
- 20 A
- 21 You have a section of your CV titled,
- 22 Related Professional and Clinical Experience,
- 23 starting on page 4. Can you explain to me the
- 24 distinction between that section, versus the

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1 clinical experience section?

A Well, these are things that, you know, 3 I did -- 1998 was when I graduated, so that's all 4 during training there -- work I did while I was 5 still in training. I wasn't a licensed clinician 6 at that point.

Q Understood. And then you list --8 starting at the top of page 5 and going about 9 halfway down page 6, you have a section of your 10 resume described as Research Experience. Do you 11 see what I'm referring to?

12 A Yes.

20

2

13 Q And can you explain what this section 14 of your resume -- or CV -- what this conveys?

So these are research projects that are 16 either ongoing or that I was involved in earlier 17 on in my work. This includes work that I was also 18 involved in -- research during my training as 19 well.

21 some of these items on your Research Experience 22 list are sort of discrete studies or, you know, 23 discrete research products -- projects that you 24 were involved with, whereas others are more, sort

Q And so is it fair to say that -- that

1 Psychopathy. That was my dissertation, but you

can also see that we were looking at attention and

emotional functioning in psychopaths as well, and

I've got stroke research on there and brain injury

5 research, you know, all kinds of different things

I was involved in as part of my training.

And then, more recently, working with 8 sexually violent predators, maintained -- we 9 were -- we were evaluating them, doing penile 10 plethysmography, and so we were maintaining a 11 database for them. And then, since 2002, which is 12 when I went into practice for myself, I've always 13 collected data on malingering and present that at 14 our scientific conferences regularly.

Q So just -- just to help me break down 16 the different time periods that are involved in 17 this, I think you testified earlier that you 18 became licensed in 1998; is that correct?

19 '99, actually. So you --

20 Q Okay.

21 A -- I graduated in '98, and then you're 22 working -- I was at the University of Chicago --23 I'm sorry. I interned at -- at Yale, and then --24 so for a year, you're collecting your -- your --

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1 of, descriptive of your ongoing professional

2 research through your field of practice?

A These are all, like, at least, a year 4 or two where you're involved in research. You --5 you might be -- like, for example, '95 to '96, we 6 were looking at -- we were doing studies with 7 interferon beta, looking at how it might impact 8 cognitive functioning in people with multiple 9 sclerosis and that was at the University of 10 Chicago. So we were collecting data. I was with 11 colleagues, you know, it wasn't just me. We're 12 all, like, on the research team. We're evaluating 13 people, and we're using their data, and multiple 14 papers might come out of that, you know, later. 15 So that's the year that I was involved -- about a 16 year and a half, I was involved with that.

17 And then you can see, there's -- some 18 of them were, like, three years long. I was doing 19 my dissertation at a jail for about three years 20 and going there, pretty much, five, six days a 21 week. And I -- there were a number of research 22 projects going on there in the lab in which I was

23 training, and so you can see there -- you know, 24 Assessment of Frontal Lobe Functioning in

1 your hours towards licensure, and then in '99,

that year, when I went to the University of

Chicago for my fellowship, I immediately got

4 licensed because I had the hours.

Q So the -- the date ranges on -- on that 6 research experience that falls, you know, 1998 and earlier, that's all research experience during the course of your training and education, and then anything 2002 onwards, it looks like, is research 10 experience you have as a licensed practitioner?

11 A Correct.

Q Okay. And it appears to me that there 13 are -- there are three bodies of research that 14 you've listed under Research Experience that 15 you've engaged in as a licensed practitioner; is 16 that correct?

17 A Right.

Q And the -- the -- there's one that you 19 are -- looks like -- no longer engaged in, but 20 were engaged in for a period of approximately 21 12 years related to the Sexually Violent Persons

22 Database, correct?

23 A Right.

Q And there are two ongoing areas of

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8

1 research experience listed at the top of the page,2 correct?

3 A Correct.

4 Q One is research into malingering -5 specifically, Malingering of Cognitive Impairment
6 and Psychiatric Disorder, correct?

7 A Correct.

Q And you describe that in that, sort of,brief paragraph underneath that heading, correct?

10 A Correct.

11 Q And then the second area of ongoing
12 research experience that you have, you described
13 as Public Safety Pre- -- excuse me -- Public
14 Safety Prehire Psychological Screening Database;
15 am I correct?

16 A Correct.

17 Q Can you explain what that area of 18 ongoing research experience relates to?

19 A Sure. So we do prehire screening for 20 police, fire, EMS, 911 operators, and you're 21 basically doing testing and an interview and 22 making a recommendation as to whether this person 23 is ready to -- or -- or has the characteristics of 24 someone who might be successful in that type of

1 work. We also see, you know, undercover police

2 officers -- police officers wanting to get on

3 specialty teams, you know, hostage negotiation

4 teams and things like that.

5 And so it's all about, you know, 6 psychological characteristics -- resiliency, 7 things like that. We -- we look at them, and we 8 also look at people who come to us for 9 fitness-for-duty and whether one predicts the

10 other. We are doing follow-up to see how well 11 these people are doing. Have they been fired?

12 Are they a disciplinary problem? Things like

12 Are they a disciplinary problem. Things in

13 that -- to see what predictors we can find, 14 working backwards, to see what predictors we might

15 be able to find of who actually does well in the

16 job, so what we're trying to predict with the 17 task.

We also have used these folks as

19 control subjects in our research, so we'll have

20 them take a battery of what we call performance

21 validity tests -- tests that are used to assess

22 malingering, typically. And because their

23 motivation is inherently good, because they want a

24 job, they are giving their best, and we compare

1 them and their error rates to people who are being

2 seen in our -- in our clinic, people in the -- who

are criminal or civil litigants.

4 Q Is it fair to say that none of the 5 areas of research experience listed in your CV

6 relates specifically to false confessions or

7 interrogations?

8 A Correct.

9 Q Okay. You have a section of your CV 10 starting at the very bottom of page 6, Invited

11 Lecturer. You have a number of different

12 conferences, organizations where I assume that

13 you've been invited to -- to speak to those groups

14 and organizations. Is that a fair description of

15 that section of your resume?

16 A Correct.

17 Q And that's starting at the very bottom 18 of page 6, going all the way down, looks like, in 19 reverse chronological order to the bottom of 20 page 9?

21 A That's correct.

22 Q Have any of your talks or presentations 23 in the capacity of an invited lecturer related to 24 interrogations or false confessions?

1 A They have not.

Q Okay. You have a section of your

3 resume on page 6 where you list your Teaching

4 Experience, and, I guess, under subheading of

5 Training Supervisor. Have any of your roles as a

6 training supervisor related to false confessions

7 or interrogations?

A No, they have not.

9 Q You have a separate section on page 10 10 of your CV under the heading of Instructor. Do 11 any of those instructor roles -- or should I 12 say -- should I say, did any of those roles relate 13 to the areas of false confessions or 14 interrogations?

15 A It did not.

16 Q You have publications listed on page 11 17 of your CV, and as I understand it -- but correct 18 me if I'm wrong -- you have a section at the top 19 for peer-reviewed publications and that would be 20 your journal articles in a peer-reviewed journal, 21 correct?

22 A Correct.

23 Q And then a -- a section in the middle 24 where you've been a contributor to a book chapter

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181	183
1 that may have been edited, but not necessarily	1 interrogations?
2 peer-reviewed, as that term of art is used; is	2 A No.
3 that fair to say?	3 Q Okay. And then page 12, looks like the
4 A Books are not peer-reviewed. No books	4 bulk the bulk of the remainder of your resume
5 are.	5 is falls under the heading, Professional
6 Q And then you have another	6 Presentations/Abstracts, starting almost all of
7 publication it looks like it was a publication,	7 page 12 through to the end of page 15. Can you
8 a professional publication that was not	8 explain to me what that category of items on your
9 peer-reviewed also; is that correct? The under	9 resume relates to?
10 Other Publications.	10 A These are posters or papers that we
11 A Well, it's peer-reviewed, but the	11 that I've presented, sometimes with colleagues, at
12 reason I put it separately is because it's for a	12 scientific research conferences.
13 bulletin. So the National Academy of	13 Q So these are and can you explain how
14 Neuropsychology it's it's not their journal,	14 that differs from a publication or research that
15 per se. It's their bulletin, but it went through	15 you would conduct that leads to a publication?
16 the editor. The editor had to bless it, you know.	16 A Usually, you you start off with a
17 Q Okay. So peer-reviewed, generally	17 poster, you present it, you put it together in
18 speaking, descriptively speaking, but not what you	18 its, you know, beginning form, and then you write
19 would traditionally think of as the journal	19 it up for a journal.
20 publication?	20 Q Okay. So some of these may have led to
21 A Well, because it it wasn't research.	21 the publication of items, you know, reflected
22 It was more of a what's our role in litigation?	22 elsewhere on your CV?
last, to the state to the	
23 It wasn't a piece of research, if if that makes	23 A Correct. But let's just say, my back
24 any it wasn't a study. Right.	24 burner runneth [sic] over.
24 any it wasn't a study. Right.	24 burner runneth [sic] over.
24 any it wasn't a study. Right. 1 Q Understood.	24 burner runneth [sic] over. 1 Q You have a lot of great papers that you
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah.	24 burner runneth [sic] over. 1 Q You have a lot of great papers that you 2 could write in the future had you the time?
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on	24 burner runneth [sic] over. 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes.
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've	24 burner runneth [sic] over. 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've 5 discussed, relate to false confessions or	24 burner runneth [sic] over. 1
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've 5 discussed, relate to false confessions or 6 interrogations?	1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations?
24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've 5 discussed, relate to false confessions or 6 interrogations? 7 A They do not.	24 burner runneth [sic] over. 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not.
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24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've 5 discussed, relate to false confessions or 6 interrogations? 7 A They do not. 8 Q Okay. And do you have any ongoing or 9 in-progress research or in-progress	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress
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24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations?
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24 any it wasn't a study. Right. 1 Q Understood. 2 A Yeah. 3 Q Do any of the publications listed on 4 your CV, in any of the different categories we've 5 discussed, relate to false confessions or 6 interrogations? 7 A They do not. 8 Q Okay. And do you have any ongoing or 9 in-progress research or in-progress 10 publications related to the area of false 11 confessions or interrogations? 12 A No. I'm writing two book chapters 13 relating to ethics, and malingering and competency	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained 16 expert in the Sanchez case, do you have any
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained 16 expert in the Sanchez case, do you have any 17 ongoing professional activities that relate to the
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained 16 expert in the Sanchez case, do you have any 17 ongoing professional activities that relate to the 18 fields of false confessions or interrogations?
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained 16 expert in the Sanchez case, do you have any 17 ongoing professional activities that relate to the 18 fields of false confessions or interrogations? 19 A I do not.
24 any it wasn't a study. Right. 1	184 1 Q You have a lot of great papers that you 2 could write in the future had you the time? 3 A Oh, my God. That would be yes. 4 Q Do any of the presentations or 5 abstracts listed on page 12 through 15 of your CV 6 relate to false confessions or interrogations? 7 A They do not. 8 Q Are there any posters or presentation 9 abstract types of work that you have in progress 10 that aren't yet on your CV that relate to false 11 confessions or interrogations? 12 A No. 13 Q Outside outside of your role as a 14 retained expert in this case, and to the extent 15 that it's still ongoing, your role as a retained 16 expert in the Sanchez case, do you have any 17 ongoing professional activities that relate to the 18 fields of false confessions or interrogations?

22 outside of the possibility of being retained for

23 similar expert consultant work on -- on other

24 litigation matters, do you intend to pursue any

22 page 12. Do any of the media appearances or -- or

23 items you've listed where you've been quoted in

24 the press relate to false confessions or

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professional work in the field of false

2 confessions or interrogations?

A I don't know. I've had a lot of
discussions with police officers and chiefs that I
know about interrogation length, honestly, and
how -- how that might be quantified and how -- how
we might look at that and -- and get some real
numbers across multiple different police
departments here in Illinois and Indiana and in
Boston, where I'm from and know chiefs.

So I don't know. You know, if I had
the opportunity and -- and, you know, I have
spoken with -- I know a lot of feds too, and I've
talked with them about interrogation length, you
know, just anecdotally. And it would -- I -- I
don't think it would be too difficult to be able
to try to answer this question about -- and get a
sreal answer about the average of interrogation
length insofar as it relates to murder cases in
particular. So the answer's, I don't know.

- 21 O Okay.
- 22 A Maybe.
- 23 Q If I understood the answer you just 24 gave -- but please correct me if I'm wrong -- you

1 have given some thought to a potential future

- 2 research study that you might be interested in
- 3 pursuing related to false confessions and
- 4 interrogations, but, at this time, you're not sure
- 5 whether it is something you will ultimately end up
- 6 pursuing?

7 A I would just say it's related to 8 interrogation length.

9 Q Okay. Fair to say that, outside of 10 the, sort of, conceptual phase and -- and having, 11 you know, informal discussions with folks from law 12 enforcement, you have not undertaken any sort of 13 formal steps to start planning what that study 14 would look like?

15 A No, I have not.

16 Q Okay. If I understood the answer that 17 you just gave, you hold the view that the -- the 18 type of study that you've been envisioning or 19 thinking about -- might offer -- well, strike 20 that.

If I understood your answer, it sounded 22 like you were envisioning a study that might be 23 able to, in your view, provide, you know, reliable 24 answers to questions that have been purportedly

1 answered by studies in the field of false

2 confession research. Did I understand that

correctly?

A Well, I think you're mixing some
concepts. They have been reported, but they
haven't -- the -- there are some controls that are
lacking there. They haven't been randomly
collected, you know. They -- their definitions
have changed over time. So is it actual time in
interrogation, versus are we also counting breaks
and sleep time, you know, time fingerprinting, et

Some studies have presented both 14 separately. Dr. Leo seems to have put them 15 together as one, which I have not seen in other 16 studies. So I would -- I would submit to you that 17 the answer -- the answer to how long is a typical 18 interrogation in -- with murder suspects has never 19 been answered. And I'd like to know that. I 20 think we all would because Dr. Leo sure relies on 21 that, to talk about extraordinary interrogation 22 length, and I'd like to know what is ordinary so 23 that we can understand what is extraordinary.

Q And how would you seek to go about

1 answering that question?

2 A Well -- so I've spoken with multiple police chiefs here in Illinois, so throughout the state. You've got some people in rural areas, you've got some people in the city, some in the 6 suburbs, also in Indiana, and in Massachusetts, so you have different geographic locations. It's not 8 perfect. You don't have -- you know, I wouldn't 9 be able to necessarily just go to Alabama and say, 10 hey -- knock on someone's door, and say, hey, can 11 I follow around your police department, you know? 12 But nobody's looked at -- just at -- at murder 13 cases only, and I have a lot of connections in LA 14 and through the Federal -- I do a lot of work for 15 the U.S. Attorney's Office, and I get to know 16 their -- I have -- anyway, it doesn't matter. 17 But federal -- access to federal

18 interrogations, and you say you would just choose 19 a period of time -- one year, you know, and -- and 20 look at a random sample of murder cases, or you 21 look at all the murder cases within a year -- 22 within a year of a particular department, and then 23 multiple departments from different areas, say,

24 all the murder cases in one year -- so you're

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1 controlling for it. You're not letting someone 2 else tell you, here, you can use this case, but 3 you can't use that case because there's some 4 reasons you can't use that case. That's not 5 random sample, you know.

6 So that's how you would do it, to
7 figure out that — that question, and you could
8 compare that to non-murder cases to see if they're
9 different.

10 Q What, in your view, is the significance 11 of the distinction between murder and non-murder 12 cases in that context?

13 A Well, Dr. Leo has put together all case
14 types, even property crimes. When — when
15 determining interview length, also including
16 people, you know, who immediately confess, and so,
17 really, there is no interrogation. And I don't
18 think that that gives us a really good picture of
19 the actual time spent in interrogation. There's a
20 wide range, some up to 7 hours; some up to
21 13 hours in the literature, and there's no way of
22 knowing who those cases are.

Nobody's taken just murder suspects and 24 looked at them, and that's the only relevant type

1 A Well -- so the literature -- you -- you

2 would -- you want to assess both murder and

3 non-murder cases to determine if, in fact, offense

4 type makes a difference in -- in terms of how long

5 interrogations are. There are some studies that

6 have looked at that and, indeed, there are

7 differences, sometimes. There are even

8 differences across police departments that have

9 been found, you know, so you -- in terms of length

10 of interrogation and -- and number of confessions

11 that are obtained, and things like that. You have

12 to try to control and -- and quantify these

13 variables and figure out what's driving them.

So you wouldn't want to compare -15 you -- you would want to ask the question, is
16 there a difference between the length of
17 interrogation for murder suspects, say, versus
18 property crimes, say, versus other violent crimes
19 or sex crimes -- which I would consider a violent
20 crime -- versus misdemeanors, or something like
21 that. You'd -- you'd want to -- you'd have to ask
22 that question to determine whether there may, in
23 fact, be a -- a difference.

Meissner, in the 2012 meta-analysis,

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1 of interrogation when you're talking about Fulton

2 and Mitchell, you know. He makes a lot of hay out

3 of interrogation length, and I think we need to

4 know what's normal and what's ordinary before we

5 call anything extraordinary. And we certainly

6 need to define it as time in interrogation, not

7 time in custody and interrogation. That could be

8 a different variable, but you'd have to prove that

9 those two things actually weren't the same. So

10 there's a lot of -- there's a lot of ways that

11 this could be clarified, and it hasn't been done

12 properly.

Q When -- in -- in your answer just now, 14 you stated something along the lines of when it 15 comes to Fulton and Mitchell, you know, murder 16 cases are the only relevant comparators or -- or 17 data point or -- or testimony to that effect. Am

18 I recalling your answer correctly?

19 A (Inaudible response.)

20 Q And that was a yes?

21 A Yes.

Q What is the basis for your view that

23 only other murder cases are relevant or meaningful

24 comparators for Fulton and Mitchell?

1 made the same point -- that nobody's tried to do

2 that, and it's worthwhile. I agree with that. So

3 since we're dealing with murder interrogations,

4 murder/suspect interrogations here with Fulton and

5 Mitchell, you can't compare them to interrogation

6 length for non-murder cases until -- and unless

7 you show that, in fact, they last the same

8 duration of time. That's an interesting question

9 that's never been answered, so, intuitively, you

10 shouldn't do it until, and unless, you prove they

11 are one in the same.

12 Q Why does it matter that a murder 13 interrogation or -- versus other types of

14 interrogations last the same amount of time if

15 the -- if the question is the relationship between

16 interrogation length and the -- the likelihood of

17 a false confession -- why does that matter?

18 A Because that's considered a risk 19 factor, according to Dr. Leo, and he makes a lot

20 of hay out of the extraordinary length of time

21 that Fulton and Mitchell were interrogated,

22 counting custody as well. So in order to address

23 that, one needs to have more information.

Q Would -- just so I understand your --

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1 your position, is it your position that there's a

- 2 categorical difference between murder and all
- 3 other types of crimes, or just that if you're
- 4 wanting to make a reasonable comparison, you
- 5 should be looking at investigations of crimes of
- 6 a -- of a similar level of -- of severity and not,
- 7 you know, going all the way down to, for example,
- 8 property crimes or misdemeanor offenses?
- 9 A Okay. So short of knowing the answer,
- 10 because nobody's ever studied it, which was one of 11 the criticisms by in the meta-analysis in 2012
- 12 by Meissner, is you should look at crime type, and
- 13 you should be separating things that way because
- 14 there are so many different factors at play with
- 15 murder versus non-murder. And it's possible that
- 16 maybe manslaughter -- maybe those interrogations
- 17 are just as long, maybe they're not. But the
- 18 point it's a question to be asked, and you have to
- 19 be able to figure out what groups can go together
- 20 and -- and what can't. And until, and unless, you
- 21 know that, you should take the high road and only
- 22 compare Fulton and Mitchell to the duration -- the
- 23 interrogation length for people who are murder
- 24 suspects.
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- Q How, in your view, do you make the
- 2 distinction between a limitation or weakness in a
- 3 field that renders it a good candidate for further
- 4 research and, you know, additional study, but is
- 5 still a field from which, you know, reasonable
- 6 conclusions can be drawn, versus a field of study
- where those limitations and weaknesses are so
- 8 significant that you would say this entire field,
- 9 at this stage, you know, cannot be relied upon?
- MS. ADEEYO: Object to form.
- You can answer.
- 12 A It depends on what you're relying on it
- 13 for, and that's what I've always said is, this
- 14 research is very interesting, and it -- it's
- 15 testing hypotheses that are interesting. And
- 16 maybe we can learn something about human behavior
- 17 and -- and human cognition and social processes.
- 18 But until -- until, and unless, you know what
- 19 predicts true confessions, versus false
- 20 confessions -- and this is not knowable -- until
- 21 you can do that, you cannot rely on this research
- 22 to do what Dr. Leo did and that is to try to
- 23 predict false confession from various risk factors
- 24 that have not, in fact, been tested against true

- 1 confession. So I know I didn't answer your2 question exactly, but that's the best I can do.
 - Q Okay. Well, I -- it -- it sounds
- 4 like -- and I know we touched on this earlier and
- 5 I -- I feel like I've -- we -- we touched on it
- 6 earlier, but if I understood the answer you just
- 7 gave right now, a number of components, one of
- 8 which was that until you can make a determination
- 9 of what predicts true confessions, versus false
- 10 confessions, then the entire exercise of trying to
- 11 identify risk factors or factors that -- that are
- 12 predictive of false confessions is not reliable.
- 13 Is that -- am I understanding you correctly?
- 14 A Yes. With one more piece -- that it 15 isn't possible -- I said, it's unknowable.
 - Q Right.

- 17 A And it's unknowable because no one has 18 a crystal ball.
- 9 Q And that's -- I think going back to a
- 20 theme or a point we touched on earlier in your
- 21 deposition and was, you know, you anticipated my
- 22 second piece. So for -- for you, it sort of a --
- 23 there are two components to that. One is, you
- 24 know, you would -- you would need to know A to be
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- 1 able to -- you know, you would need to know X in
- 2 order for this to be a -- a field of study that
- 3 you could reliably use in this way, and X is
- 4 inherently unknowable. Therefore, you can't -- it
- 5 is impossible to ever reliably use this field of
- 6 study in this way.
 - A Yes. I apologize. Yes. It's
- 8 unknowable because -- it's unknowable because we
- 9 don't have crystal balls. That makes it
- 10 untestable. That makes its error rates unknown.
- 11 It means you also can't replicate it.
- 12 So, again, my point is, such
- 13 interesting research -- really, it is. I love it.
- 14 It's really fascinating. But to use it in an
- 15 applied setting, it just goes too far. You -- you
- 16 can't.
- 17 Q And -- and so as I understand your --
- 18 your opinions, there is no amount of further
- 19 development of the research in this field that
- 20 could be done that would lead you to being
- 21 satisfied that: Okay, now we're at the point
- 22 where, in my view, it's appropriate to draw the
- 23 conclusions in the way that Dr. Leo draws them
- 24 because it simply inherently unknowable?

197 199 1 in Division 40 -- I mean, I've been invited to MS. ADEEYO: Object to form. 2 You can answer. 2 write two book chapters and, you know, so yeah. I 3 A We're talking about false confessions know -- I know all my colleagues very well. or interrogation? No. It doesn't matter. Q Within -- okay. Division 40 relates to clinical neuropsychology? Yeah. Because the ground truth cannot 6 be known and, ultimately, we're attempting to 6 A Yes. Q Okay. What about Division 41, American 7 predict a false versus a true confession, 8 attempting to assess risk factors for a false 8 Psychology and Law Society. It sounded like you 9 confession cannot be knowable. Right. 9 were less active or less involved in -- in that 10 BY MR. HEPPELL: 10 division; is that fair to say? Q Okay. Are there other fields of A Currently -- I used to go to all of 12 scientific or social scientific research that you 12 their -- they do these continuing education 13 are aware of that suffer from that same 13 things, you know, you can do, like, a four-hour or 14 irreparable unknowability as to the study of false 14 an eight-hour thing on different forensic topics, 15 confessions? 15 and I used to go, so I would attend those. When I 16 was first starting out in particular, for about MS. ADEEYO: Object to form. 17 Relevance. 17 five years, I went to everything. I went to their 18 18 meetings. I went to everything. You can answer. 19 A Well -- I mean, that's a fair question. And then I was also going to AAPL, the 20 Not as I sit here, no. Right. I mean, it --20 American Academy of Psychiatry and Law -- that was 21 yeah, not as I sit here. 21 a big deal -- for a long time, and my mentor was 22 22 often presenting there, so I would go. Got to Q Okay. 23 23 know all of those folks. And at Rush, I was part Anything that would -- anything that 24 of the -- the forensic psychiatry fellowship 24 has as an outcome variable something that isn't --200 198 1 that can't be knowable would be a problem. Yeah. 1 there. That's where I learned -- anyway, doesn't 2 Q But as you sit here right now, there matter. That -- that's where I got all my 3 aren't other fields that you can think of that landmark cases series education. 4 suffer from the same problem that, in your So I got my training kind of early on, 5 analysis, you've concluded the field of false 5 and then you have to choose. You know, you can't 6 confessions research suffers from? 6 go to a million conferences every year, so MS. ADEEYO: Same objections, and also neuropsychology is my primary thing that I am. So asked and answered. 8 I go to my -- I go to my stuff. I go to -- I go 9 A Yeah. I don't have anything further to 9 to Division 40 things, so I'm always active there. 10 add. Q Are you aware that the APA, on Q You list on your resume that you are a 11 occasion, participates in legal proceedings as the 12 member of the American Psychological Association, 12 author or sponsor of amicus briefs? 13 correct? A Yes, I am. 13 14 A Yes. Q You're familiar with the -- with what 15 Q And, specifically, within the APA, a 15 an amicus brief is? 16 member of APA Division 41, the American A Yeah. 16 17 Psychological -- the American Psychology and Law 17 Q Okay. Are you familiar with or aware 18 Society, correct? 18 of the process that the APA follows to determine 19 A Yes. 19 whether or not it's going to participate in a 20 Q Are you active within those 20 legal proceeding by, you know, authoring an amicus 21 organizations? 21 brief? A I don't know if I paid my dues this 22 I don't, no. 23 year for APLS, but in Division 40, you know, I --23 Okay. I -- I'm going to pull up an 24 I let stuff go during COVID honestly. But, yeah, 24 exhibit. I've marked it as Exhibit 6, and I can

203 1 share my screen with you. Are you able to see the 1 A No. 2 document that I have pulled up here? Are you able 2 Q Fair to say, then, that you have no 3 to see that, Dr. Goldstein? ability to critique or defend the -- the validity A Yes, I am. Thank you. of that -- or the rigor of the approval process? Q Okay. So I'm showing you the cover 5 Right. 6 page of what is a 31-page document titled, Brief 6 Q Okay. That paragraph continues on at 7 Amicus Curiae of the American Psychological 7 the end, the issues here include expert testimony 8 Association. It's dated February 1st, 2023, down related to an allegedly false confession. There 9 the side there in the case of People v. Warner in 9 is substantial psychological research bearing on 10 the state of Michigan Supreme Court. You see what 10 that issue, including research on the existence of 11 I'm referring to? 11 false confessions and the police interrogation A Yes, I do. 12 techniques associated with such confessions, 12 13 13 particularly when applied to individuals with (Goldstein 6 was marked for 14 certain characteristics. Did I read -- did I read 14 identification and is attached to the transcript.) Q Okay. Are you -- are you familiar with 15 that correctly? 16 this amicus brief? 16 A Yes. 17 A No, I'm not. 17 Q Do you agree or disagree with the 18 Q Okay. Turning to page 9 of the PDF, 18 statements in that section? 19 although it's page 1 of the document. There's a MS. ADEEYO: Object to form. 20 number of preliminary tables with the heading, 20 You can answer. 21 Interests of Amicus Curiae. We see the second 21 A Which in particular? 22 paragraph there, it says, APA has filed more than Q I'm sorry. Could you say that again? 22 23 180 amicus briefs in state and federal courts A Which thing in particular? 23 24 across -- around the country, including briefs 24 (Simultaneous speech.) 202 204 1 regarding research on false confessions. Do you A -- substantial research or what? 1 2 see that? 2 Sure. Well, let's break it down. So A (Inaudible response.) the issues here include expert testimony related Q That was a yes? 4 to an allegedly false confection -- excuse me --5 A Yes. 5 false confession that's describing the issues in Q Are you familiar with other amicus 6 the case. I take it you have no reason to agree briefs that the APA has authored in relation to or disagree that there are issues in this case false confessions? 8 related to expert testimony on false confessions; 9 A Nope. 9 fair to say? 10 Q Okay. The third paragraph down here, 10 A I'm not familiar with the case, but I'm 11 it states, APA has a rigorous approval process for 11 going to assume they wouldn't be writing an amici 12 amicus briefs, the touchstone of which is an 12 briefs if they didn't think that it was relevant. 13 assessment of whether there is sufficient Q Fair assumption. And then the -- the 14 scientific research data and literature on a 14 next sentence, there is substantial psychological 15 question in a particular case that APA can 15 research bearing on that issue. Agree or disagree 16 usefully contribute to the court's understanding 16 with that? 17 and resolution of that question. Did I read that 17 A I would agree with that. 18 correctly? MS. ADEEYO: Object to form. 18 19 A Yes. 19 You can answer. Q Do you have any knowledge, one way or 20 A Yeah. I mean, they're just saying 21 the other, as you sit here today, about the 21 there's a lot of research that bears on the issue. 22 Mmhmm. Sure. 22 claimed rigorous approval process that the APA 23 uses in determining whether to author an amicus Q Okay. And then does that include 24 brief? 24 research on the existence of false confessions and

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the police interrogation techniques associated 2 with such confessions?

3 A Yeah. I would say there's -- I mean, 4 we're not -- we haven't defined what substantial 5 means, but there's -- there's some research on 6 these things, yes.

Q Well, in, you know, understanding that 8 substantial is, you know, an inherently subjective 9 term. It's not a -- a specific number, but would 10 you characterize there being substantial

11 psychological research bearing on that issue?

A No, I would not. 12

13 Q Okay. So you disagree with that 14 characterization?

A I disagree that there's this 16 substantial amount of work into police 17 interrogation techniques associated with 18 confessions, absolutely, and there are -- I can't 19 think of any study related to -- looking at the 20 relationship between police interrogation and true 21 versus false confessions. Not one.

22 Q Turning to page 11 of the PDF, it's 23 numbered page 3 of the brief, titled, Introduction 24 and Summary of Argument. Looking at halfway

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1 through the first paragraph, it states, a

2 confession is thus typically viewed as potent --

3 if not, insurmountable -- evidence of guilt. A

4 robust and widely accepted body of scientific

5 research, however, establishes that confessions

6 should not be so viewed because people can and do

7 confess falsely. Do you agree or disagree with

8 the statements in this section of the brief?

A Not sure I understand it. That there's 10 a robust and widely accepted body of scientific 11 research that establishes that confessions should 12 not be so viewed -- oh -- should not be viewed as 13 potently as an -- insurmountably as they are. 14 Okay. Because people can and do confess falsely. 15 Sure. I agree.

16 Q Okay. And then the next sentence, the 17 second paragraph carries on, this research, which

18 incorporates substantial empirical work, has also 19 identified specific interrogation techniques and

20 dispositional factors that correlate with a higher

21 probability of a false confession. Do you agree

22 or disagree with -- with that statement?

A They've identified them, all right. 24 They're just not reliable, so I agree with that 1 statement as written.

2 Q Okay. So you agree that the research incorporates substantial empirical work, correct?

4 A Well, again, substantial. I wouldn't call it substantial, but there's some.

Q Okay. And you agree that that research identified specific interrogation techniques and dispositional factors that correlate with a higher 9 probability of a false confession?

10 A They claim that they do, but there's 11 also work about interrogation techniques and 12 dispositional factors that do not correlate with a 13 higher probability of false confession, so I just 14 would say this is an overstatement. It's 15 misleading.

16 O Okay. That's true in any field, right, 17 that there's -- there could be studies on either 18 side of an issue?

A I don't know about other fields. I can 20 tell you this is a misstatement. It's misleading 21 and, you know -- look, an amicus brief is written 22 by someone who's partial, so this is the position 23 they want to take, that's fine. It's ultimately 24 up to a court anyway, so none of this is really

1 relevant. It's ultimately up to a court who's

going to decide what's relevant, what's

substantial, you know, what correlates with what,

4 and they'll hear information on both sides.

That's fine.

Q Well, as a member of the APA, does it concern you to see the APA, as an organization, officially taking a position, which you view as unwarranted by the underlying evidence or science?

A Well, look, the American Psychological 11 Association means well, and so does this American 12 Psychiatric Association. Look, I don't always 13 agree with their position on the death penalty. 14 I -- I don't agree with their position here. But, 15 overall, I'm glad to be a member of APA, and I 16 think they do good work, and they're just --

17 they're trying to help here. So I -- I don't

18 fault them for that. I -- I disagree with some of 19 the facts that they have here.

But, you know, I don't know who -- I --21 I looked at the names of the people who -- who 22 wrote it. I -- I don't know how much of a deep 23 dive they did into this research or whether 24 they're biased because it's their own. I don't

PLANET DEPOS

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1 know. 1 there's foundation and basis for your opinions, 2 Q Does it surprise you to see the APA, as and you're willing to argue them. That's -- and 3 an organization, take an official position, you feel that they -- you know, everything that 4 contrary to the opinions you've reached in this 4 I've argued, I feel it's a reasonable argument 5 that I've made. So I'm not sure how to answer case? A (Inaudible response.) 6 that. 6 Q I think you said, no, based mostly on 7 Q Okay. There's not some --8 body language, but I didn't hear the audio. I'm 8 (Simultaneous speech.) 9 sorry. 9 A -- term of art, I suppose. 10 A I said, not at all. I'm not surprised 10 Q Okay. There's not some sort of metric 11 at all. We are -- it's a benevolent society. 11 behind that or -- or quantitative level of where, 12 They're always going to try to help and -- and 12 you know, you have things that you believed to be 13 never -- you know, they want to prevent people 13 true, but your beliefs don't rise to the level of 14 from going to prison who ought not to be there. 14 a reasonable degree of certainty in the field? 15 They want to -- they're anti-death penalty. Same A Such an interesting question. I mean, 16 thing. 16 you know, one of the things that you could do you 17 We're psychologists, you know, we study 17 is you could look at Kassin, you know, you could 18 human behavior, we -- when we wear -- when we wear 18 look at Kassin's work, where he surveyed 19 a doctor hat, we're trying to help people. We're 19 socials -- social psychologists, social 20 advocates. They're advocating for a position, and 20 scientists, and criminologists, and people who 21 they have every right to do that. That's fine. 21 work relatively, you know, close to field to see Q I want to turn back to your report, 22 what their beliefs are and whether they would 22 23 which I previously had labeled as Exhibit 2, and 23 testify to it in court. 24 understanding we have -- do you still have that So there are two different inquiries. 210 212 1 copy in front of you? 1 One is, you know, to what degree do you believe 2 A Of my report? I'm sorry. 2 it? And he would count, you know, general 3 Q Yes. Your report. 3 acceptance as 80 percent or higher. And, you 4 A Yes. 4 know -- so that -- that's one way of thinking 5 Q And so I'm not going to share the 5 about it is, would you testified to it in court? 6 screen, but looking at the first page of your 6 I like that. So for me, whenever I write a report 7 report, the -- the second-to-last paragraph on the 7 like this -- I know I'm not answering your 8 first page -- no, I'm sorry. The very last 8 question directly, but it's the best I can do --9 can I make an argument? Do I have foundation and 9 paragraph on the first page says, below please 10 find my conclusions and opinions in this matter, 10 basis for it? And would I testify to it in court? 11 to a reasonable degree of certainty in the field 11 That's -- that's when I'm willing to put my 12 of forensic psychology. Did I read that 12 signature on a report. 13 correctly? Q Turning to the third page of your 13 14 A Correct. 14 report -- well, strike that. Q What is a reasonable degree of 15 Under Information Sources, you list 16 certainty in the field of forensic psychology? 16 39 documents that you received and reviewed 17 A I think that's a great question. 17 related to this case, including a number of (Simultaneous speech.) 18 18 deposition transcripts, copies of trial testimony, 19 MS. ADEEYO: Yeah. Go ahead. 19 motion testimony, various videos, and -- and A Well, there -- there's no quantifying 20 copies of underlying police reports you see. Is 21 it like the way that you try to quantify, beyond a 21 that, sort of, a general description of some of 22 reasonable doubt, or preponderance, and things 22 the types of documents that you --23 like that. It's -- it's that you -- you're 23 A Yes. 24 willing to stand by your opinions, that you feel 24 O -- that you received and reviewed?

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1 A Yes, it is.	1 something that differs across cases?
2 Q Is it fair to say that the vast	2 A Sure.
3 majority of those documents were not necessary to	3 Q And their particular level of cognitive
4 the opinions that you've reached in this case?	4 development for mental health might differ across
5 MS. ADEEYO: Object to form.	5 individual suspects across cases; fair to say?
6 You can answer.	6 A True.
7 A I don't understand the question. Can	7 Q Those are all different things that
8 you rephrase?	8 might appear in different combinations or not
9 Q Well, you, I believe, testified earlier	9 appear in different situations that would make a
10 that you don't have specific opinions, one way or	10 particular fact pattern different from another
11 the another [sic], related to the specific	11 particular fat fact pattern; fair to say?
12 interrogation tactics or techniques used in	12 A Correct.
13 relation to Mr. Fulton's interrogation and	13 Q And then same type of same type of
14 Mr. Mitchell's interrogation; is that fair to say?	14 work you could do, discussing different the
15 A I see. Right. I do not.	15 presence or absence of different factors related
16 Q Okay. And your you know, your	16 to the interrogation itself, and one example you
17 critiques or opinions, such as they are, are	17 gave previously is the duration of the
18 directed more broadly at the field of research	18 interrogation, right? That can vary between
19 related to false confessions and the exercise, as	19 interrogations?
20 a general matter, of applying research from that	20 A Correct.
21 field to an individual case; is that fair to say?	21 Q And the particular police tactics used,
22 A Sure.	22 whether you're talking about physical force,
23 Q And, as a general matter, fair to say	23 different different approaches to the
24 that you could come up with a variety of different	24 interrogation, those those are things that can
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1 combinations of individual factors of a particular	all differ between different situations, right?
2 person in a particular case and individual police	A Correct.
3 tactics or or approaches used during the course	Q So all sorts of different variables
 4 of an interrogation, correct? 5 MS. ADEEYO: Object to form. 	4 that that would make a particular interrogation 5 or particular suspect different from from
1.	or particular suspect different from from another one; fair to say?
6 You can answer. 7 A Can you rephrase that?	7 A Sure.
8 Q Sure. And I guess I'm looking	8 Q And would you agree with me that
9 looking at a a police interrogation as as	9 there's nothing about the particular constellation
10 something that has a number of variables that	10 of variables that is either undisputedly present
11 that one could change or that could change,	11 or disputedly [sic] present in these Fulton and
12 depending on the circumstances. You have a number	12 Mitchell interrogations that that really
13 of variables related to the suspect being	13 matters in terms of the overall thrust of your
14 interrogated; is that fair to say?	14 opinions in the case, which is that this field of
15 A Sure.	15 research cannot be reliably applied to any
16 Q And so, you know, the age of the	16 particular constellation of variables to reach
17 suspect might be different across cases, right?	17 reliable conclusions about the risk of false
18 A Right.	18 confession?
19 Q And their particular educational	MS. ADEEYO: Objection.
20 background might be different between cases?	20 A I wouldn't say that. Yeah. I wouldn't
21 A Right.	21 say that. It was important for me to look at all
22 Q And their particular level of present,	22 of these things, to understand what the disputed
23 you know, impairment whether you're talking	23 facts are, and, notwithstanding that, the position
24 about sleep or drugs or alcohol that might be	24 that Dr. Leo has taken, notwithstanding these

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1 disputed facts. I think, you know, there's

- 2 information about ADHD here, and there's
- 3 information about age, and there's information --
- 4 I mean, all of these things -- all these risk
- 5 factors that are particular to Fulton and Mitchell
- 6 open up certain areas of the research and that
- 7 research speaks to whether Dr. Leo ought to be
- 8 applying those results to the individual cases of
- 9 Fulton and Mitchell.
- 10 So they provide context for me. I -- I
- 11 couldn't go in blind here. I have to know what
- 12 the case is, and there's not any one versus
- 13 another that's, you know, more important or less
- 14 important -- you know, they're all important.
- 15 They provide me context for everything.
- 16 Q Well, you gave the example that ADHD --
- 17 you hold the opinion, and you discuss it in your
- 18 report, that there's no reliable body of research
- 19 that would allow one to reach the conclusion that
- 20 an ADHD diagnosis makes one more susceptible to a
- 21 false -- to falsely confess; is that -- is that
- 22 fair to say?
- 23 A Findings are mixed, correct.
- 24 Q Okay. And -- and you hold -- you hold
- 1 that opinion regardless of the facts or
- 2 circumstances of the Fulton/Mitchell case,
- 3 correct?
- 4 A Apples and oranges. I don't understand
- 5 your question.
- 6 Q Well, you -- you don't have an opinion
- 7 whether -- you have no opinion, one way or the
- 8 other, about whether Mr. Fulton was or was not
- 9 experiencing ADHD or suffering from ADHD at the
- 10 time of the interrogation, correct?
- 11 A I have no foundation for that.
- 12 Q Right. And you have no opinion, one
- 13 way or the other, about whether those symptoms of
- 14 ADHD, to the extent they were present, impacted
- 15 Mr. Fulton's susceptibility to interrogation
- 16 tactics or impacted his likelihood of falsely
- 17 confessing, correct?
- 18 A Neither Dr. Leo nor I have foundation 19 for that.
- 20 Q So the -- the -- the limit of
- 21 your opinion is that that -- that entire exercise
- 22 of -- of -- of applying that body of research to a
- 23 particular fact pattern is flawed?
- 24 A Yes.

- 1 Q And that's the same type of opinion
 - 2 that you hold about the other personal risk
 - 3 factors that -- that Dr. Leo goes through related
 - to the ages of -- of these individuals, correct?
 - A It's on the research, which is
 - of unreliable and variable and has not been replicated and all of that, yes.
 - 8 Q Would your opinion on -- on that age
 - 9 piece change if there were to be, you know, 10 subsequent research which showed that that could
 - 11 be replicated?
 - 12 A If -- if you could assess the age
 - 13 factor or the ADHD factor, any one of those
 - 14 factors, as they correlate with and, therefore,
 - 15 predict true confessions, then yeah. We could
 - 16 figure it out. We could use that as a predictor.
 - 17 Q But, again, that goes back to your
 - 18 overall point that given, you know, the state of
 - 19 fundamentals and the, you know, the state of human
 - 20 knowledge and our lack of crystal balls, that's
 - 21 fundamentally unknowable, right?
 - 22 A It's fundamentally unknowable, that's
 - 23 correct. That's what makes this research
 - 24 unreliable.

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1 Q And it's the same thing for those --

- 2 those interrogation tactics too, right?
- A Insofar as they predict the false versus a true conviction, we can't know that.
- 5 Right.
- 6 Q And so you, you know, you discuss in
- 7 your report a number of critiques around sample
- 8 sizes and field studies versus -- versus
- 9 laboratory studies and -- and -- and concerns
- 10 about, you know, conflicting research, but
- 11 ultimately even if you were to do more studies,
- 12 the research was -- I mean, you have a fundamental
- 13 problem with this field of research, which no
- 14 amount of additional study can, in your view,
- 15 solve, which is it's inherently unknowable?
- 16 A I think that you could take a look at 17 all of these things as they relate to whether
- 18 someone gives a confession or not. That you could
- 10 someone gives a confession of not. That you c
- 19 do. But when you try to parse what is false
- 20 versus true, you get into murky water because that
- 21 is unknowable. So interrogation tech -- which
- 22 interrogation techniques are most likely to elicit
- 23 a -- a confession, you could study that. You
- 24 could study risk factors, like age and ADHD and

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1 all of that, you know, type of -- length of
2 interrogation, type of crime. As to whether they
3 confess or not, maybe you even could take -- take
4 a look if you had enough data as to whether they
5 go on to retract that statement, and then go on to
6 be convicted. I mean, you could do that.
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But you couldn't -- you -- you couldn't 8 try to parse predictors of false versus true 9 confessions. You are correct because it is 10 unknowable. You cannot do that.

Q If you took the word, false, out of 12 Dr. Leo's report, are there any of his conclusions 13 that you would, you know, change your opinion, and 14 then, you know, you find yourself agreeing with 15 him?

16 MS. ADEEYO: Object to --

17 (Simultaneous speech.)

18 A Yeah. Let's go through each one if 19 you're going to do that because I -- I would have 20 to look at it.

O Well, it's -- do you have an opinion 22 about whether the field of research supports the 23 conclusion that young age, for example, makes 24 someone more susceptible to confessions,

people talking about it's not possible to meet the ground truth. Would you like to go through my report? There are beautiful quotes in it. Q Sure. We'll draw -- yeah. Draw my

A It's in my report. I have quotes from

6 attention in your report, and I have it in front of me -- it's Exhibit 2 -- to your citations to --8 to studies which, you know, espouse that view --9 that this is an inherently unreliable field of --10 field of research.

11 A Okay. On page 6 under, Opinion, go to 12 the second paragraph. Quote, so there are very 13 few field studies that have attempted to do what 14 Dr. Leo's is endeavoring in the Fulton and 15 Mitchell matters -- to identify in their 16 respective interview transcripts, the, quote, 17 accusatory interview techniques, or other 18 techniques he has personally identified and 19 developed, in order to determine a seemingly 20 causal association between a given technique or 21 set of techniques and a false confession.

22 Now, from Pearse, 1998, eloquently 23 address the inherent problem in such an exercise 24 while presenting findings from their London,

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1 generally, regardless of truth or falsity of the 2 confessions?

A It hasn't -- in the experimental 4 literature, there's some interesting stuff, and --5 and those are controlled studies, but they lack 6 ecological validity. So in other words, they 7 don't predict what people do in real life. At 8 this point, there is -- there is a study. 9 There -- there are some that have looked at just 10 predicting confession. What are the confession 11 rates, based on age and whatever? And there is 12 one that found a significant difference between 13 age, but it was, like, 27 versus 24 -- age 24. 14 You know, it wasn't, like, juveniles versus 15 adults. So I would say there is research looking 16 into risk factors for confession, but not false 17 confession. It's not reliably done for false 18 confession because you can't do that. Yeah.

Q Are there -- are there any publications 20 that you are aware of that reach the same 21 conclusion that you are reaching in your report 22 that the field of false confessions research is 23 unreliable and irreparably and inherently 24 unreliable?

1 England field study -- quote, it is important to

2 realize that it is not possible to control for

the, ground truth, of the allegation in each case.

4 Clearly, there are likely to be some suspects

5 arrested by the police who will be innocent, and

6 there will be many who are guilty. The law in

England and Wales, appreciating the inherent

8 difficulty in attempting to achieve this elusive

goal, has for many centuries sought to determine

10 the more manageable concept of proving a case,

11 beyond a reasonable doubt. This is not an option

12 that is open to empirical research and such a

13 limitation needs to be articulated. There it is.

Q Was it -- is it your view that the

15 Pearse study from 1998 articulates the -- the view

16 that you've articulated, which is this is an

17 inherently unreliable field of study?

A Those are not the words that they used. 19 What they're telling you is, they've defined the 20 problem as I've defined the problem. It's 21 unknowable because there are always going to be 22 people who are innocent, and there will always be 23 people who are guilty who get arrested and go

24 through the process of interrogation. And so you

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1 can't know, so, you know, I -- the way you asked
2 your question is presumptuous in some way. I -3 all I can say is, they talk about the ground truth
4 and they talk about the inherent problem in doing
5 this type of research.

6 Q And specifically doing -- and they --7 they phrased it as a limitation that needs to be 8 articulated in that -- in that type of study, 9 correct, which is a -- which is a field study?

10 A Yes.

11 Q Okay. And would you agree that 12 every -- any individual study has some set of 13 limitations that apply to it?

14 A You'll have to be more specific.

15 Q So you -- you're not able to agree with 16 the proposition that every study has some 17 limitations as a general matter?

18 A You'll have to be more specific.

19 Q Okay. Other than that study, are there 20 other articles or publications which, in your 21 view, espouse the similar opinions that you hold 22 in terms of this being, you know, an inherently 23 unreliable field of study?

24 A I also pointed out the absence of any

1 reliable empirical investigation into the
2 relationship between interrogation techniques and
3 determining the likelihood of a true versus false

4 confession. Among the five studies that they were

5 looking at, among them, Dr. Leo's study from

6 1996 -- this is Meissner now, I'm talking about, 7 in the 2012 meta-analysis.

Quote, it is important here to note
that field studies fail to offer us important
information regarding the relative diagnostic

11 value of the confession that is elicited. That 12 is, such studies lack, ground truth, that would

13 enable us to factually determine the veracity of

14 the statement provided by a suspect, and thereby

15 preclude our ability to assess the diagnostic 16 value of the information elicited, and therein the

17 effectiveness when employed in the field. There 18 it is. Again.

19 Q That's -- your quoting from page -- I 20 guess -- 6 and 7 of your report. The block quote 21 is on page 7 of your report and that's from --

22 A Meissner.

23 Q -- the Meissner study, correct?

24 A Yes.

Q What's your understanding of the overall conclusion of that Meissner meta-analysis?

overall conclusion of that Meissner meta-analysis?
A That there's a lot of work to do.
Great start. Okay? Here's five studies we
considered that had enough information that we

6 could actually look at them. Lots more to be 7 done. You know, they go on to say, you need to

8 look at -- well, I said this before. I've already

9 testified to this.

10 Q And is it your recollection that, in 11 addition to the five field studies that Meissner 12 looks at, it also looks at 12 studies --

13 12 experimental studies. Do you recall that?

14 A No. She's referring to Dr. Leo's 1996 15 study as well. That's field study.

16 Q Well, you've -- you've referenced a 17 couple times that Meissner's looking only at five

18 studies, and I guess is it your recollection that

19 in addition to -- there are two categories of 20 studies that Meissner looks at in -- in its

21 meta-analysis. One there is five studies, and

22 then there's another category where there's

23 12 studies. Is that your recollection or does

24 that not comport with your recollection --

226 **1**

5

A Yeah. I don't remember as I sit here today.

2 today.3 Q Okay.

4 A I would submit --

(Simultaneous speech.)

6 A -- to you that, as I always have and in 7 my report, that experimental studies are

8 irrelevant because they lack ecological validity.

9 They're very interesting, and they give us

10 hypotheses about things, and that's awesome. But

11 other than that, they cannot be applied to Fulton

12 and Mitchell because there is -- there's no

13 ecological validity in those. They -- they don't

14 possess the context in which people actually are

15 interrogated and that's -- that's noted by 16 researchers in this field.

17 Q Well, the -- would you agree with me 18 that the researchers in the field noted as a

19 limitation to those studies?

20 A Right.

21 Q And described it as a limitation of

22 those studies.

23 A Sure.

24 Q But they would not -- those researchers

229 231 1 wouldn't share your view that you just A Well, and also in response to your 2 articulated, that those studies are irrelevant to 2 questions, I believe. 3 the exercise of -- of examining a, you know, Q Right. And, specifically, you are 4 particular situation and reaching conclusions 4 referencing this table here -- I think Table 4. 5 I'm going to zoom in on it, but tell me if you're 5 about it? MS. ADEEYO: Object to form. Calls for 6 referencing something else which lists -- well, 6 7 speculation. 7 it's described as Percentage of Respondents Who You can answer. 8 Judged Each Proposition as Sufficiently Reliable 9 for Expert Testimony, Were Willing to Testify on A I have no idea what those people would 10 say. What I will say is, if you go to Kassin's 10 It, and Believed Jurors Were Already Informed via 11 study -- Kassin, Redlich, Alceste, and Luke from 11 Common Sense. 12 2018 -- and their survey on looking at general 12 A Right. 13 acceptance of many of these concepts by social 13 Q Is that the table that you were 14 scientists considered big in the field and whether 14 referring to? 15 they would testify to those things, they're not 15 A Right. 16 all in agreement at all. One in five --Q What's your understanding of the 16 17 (Simultaneous speech.) 17 methodology of this paper in terms of generating 18 18 the data leading --A Yeah. 19 Q Sorry. I didn't mean to cut you off. A The survey of experts. 19 20 A No. Go -- go ahead. 20 Q Okay. 21 O Well, I -- I'd like to pull that up 21 A It's a survey of experts in the social 22 because I know you referenced that in your -- in 22 science field, essentially. 23 your report, and I have that study, and I'm just Q As a general matter, do you have 24 going to mark it as an exhibit. I'm going to 24 concerns with the reliability of that type of 230 232 1 market it as Exhibit 7, and it'll take me one 1 endeavor? 2 moment to do that. Then I can pull it up on the 2 A Well -- I mean, you always have to 3 share screen. wonder whether the -- whether survey data is So just that -- so we're on the same 4 representative of the whole field, right? Because 5 page and I'm talking about -- I'm looking at the not everybody responds. But they have a -- a 6 same thing you are. Pulling up on my screen what 6 decent number of people here. I think the study's 7 I've marked as Exhibit 7. It's an 18-page PDF good. 8 titled, On the General Acceptance of Confessions 8 Q Okay. So understanding that you could, 9 Research: Opinions of the Scientific Community by 9 you know, you can always find, you know, issues or 10 Kassin, Redlich, Alceste, and Luke, dated 2018 in 10 limitations and, potentially, you can have 11 the American Psychologist. Are we on the same 11 unrepresentative samples, you don't have any 12 page? That's the article you were just 12 particular reason to critique the methodology used 13 describing? 13 here in terms of getting a reasonable overall 14 A Yes. 14 picture of the views of experts in this field? 15 (Goldstein 7 was marked for 15 A No. I don't have concerns. I -- I 16 identification and is attached to the transcript.) 16 think it was done decently. Q And you were referencing particular Q Okay. And there are three different 18 findings of that -- in this article that you 18 metrics -- or three different questions that they 19 referenced in your report, correct? 19 ask the experts in relation to each -- each item 20 A Say that again. 20 or each category related to interrogations and 21 Q Sorry. You were -- you were 21 confessions, correct? 22 referencing findings of this article that you cite 22 A (Inaudible response.) 23 in your report? You're referencing those in your 23 Q I think you said correct. It just

24 didn't come through on the audio again. I'm

24 testimony just now?

233 235 Q In terms of your personal views on each sorry. 2 A Correct. 2 of these points, do you -- which of these, going 3 And the first was whether in the view down the list, do you have a personal -- enough 4 of the expert being surveyed, the -- the research 4 information to form a personal view about whether 5 on that point was sufficiently reliable to, you 5 they're reliable enough? Like, if you were taking 6 know, to be used in -- in the field. Is that --6 the survey on the -- on the question of, you know, 7 is that your understanding of the first question? 7 is it reliable enough, are -- you know, are there A Yeah. In general, the concept related 8 any of these where you feel like you have a 9 to a piece of research, you know, what it's --9 sufficient basis of information to say yes or no? 10 what it's finding means -- the meaning of a 10 A I don't have an opinion about their 11 certain body of research. Yeah. 11 reliability, one way or another. I -- I'm more Q And then the second question was, would 12 interested in whether somebody would testify to 13 that particular expert, you know, be willing, 13 something. 14 personally, to testify in relation to that area, 14 Q Okay. 15 correct? 15 A I think that speaks to the certainty 16 A Correct. 16 with which these experts feel these things are 17 O And then there's a third metric, 17 reliable, and that's all that matters. 18 whether in that expert's view, this is something Q And are there -- are there areas of 19 that's common sense such that a jury would likely 19 study or areas of research where you, personally, 20 independently arrived at the same result, even 20 feel like you have a sufficient basis to, you 21 without having an expert to inform them of that 21 know, evaluate whether they're reliable enough, 22 body of research? 22 but would personally choose not to testify in that A (Inaudible response.) 23 area? 23 24 And I think you said correct, but it 24 In what area are you referring -- like, 236 234 1 didn't come through clearly just then. 1 neuropsychology, you mean? 2 A Correct. 2 Q Well, I guess as -- as a general Q Is there a particular threshold that matter, are there, you know --4 you would view as being necessary to reach through A Oh. 5 this kind of methodology, a survey of experts, Q Are there topics which, you know, you 6 before you would find that to be compelling or 6 feel are, you know, you have a sufficient understanding of to assess whether or not an area 7 persuasive on any of these particular variables? A All I can tell you is Kassin, et al. 8 of research is reliable, but then, nevertheless, 9 decided 80 percent was enough to -- to be 9 you would as a -- as a practical matter, you would 10 considered generally acceptable. I don't have an 10 not personally choose to testify in that area? 11 opinion, one way or another, about how to do that. A Are you suggesting that this column, 11 12 We, oftentimes, in -- in psychology, we'll use 12 would you testify, reflects something other than 13 what we call, confidence intervals, around pieces 13 the certainty with which this individual 14 of data, and 90 percent is as low as we'll go. 14 approaches that concept? Like, oh, I just don't 15 95 percent is considered far better. It has to do 15 do any testimony because I -- I hate court or 16 with, you know, how often you're willing to make a 16 something, or I hate lawyers or something. That's 17 mistake or not -- a false positive, a false 17 not what this is. That's not what this is. Q Well, I'm not -- right now, I'm not 18 negative, et cetera. In medicine, it might be 99 percent, 19 suggesting anything. I just asked the question of

20 you in terms of if there are areas of your -- if

23 area of research out there that you feel like

24 you've got enough of a sense of it that you can

21 there are areas where you would answer yes to the 22 first column, but no to the second column. Any

20 but 90 percent is usually the confidence interval

22 remember, when I read this, wondering where 23 Kassin, et al. came up with 80 percent. I just --

21 that is the lowest that we will go. So I do

24 I just don't know.

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Transcript of Dr. Diana Goldstein Conducted on July 13, 2023

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1 assess whether it's reliable, you would feel

2 comfortable coming into court and -- and

3 testifying in relation to that area?

A Well, I -- I don't see why I wouldn't 5 testify if I felt something were reliable.

Q Okay. Can you -- what's your 6 7 understanding of the methodology that this 8 particular study used in terms of asking experts 9 that they surveyed to -- to -- to answer that 10 question, would you testify?

A Well -- so they were given 30 11 12 statements related to a certain concept, and they 13 were asked -- I mean, they were asked a number of 14 things, but related to these concepts, they were 15 asked -- you know, they were given 30 statements, 16 you know, for example, lie detection. In general, 17 laypeople are highly accurate judges of truth and 18 deception.

19 And then they're asked, you know, do 20 you think that this is a reliable concept, and 21 then, would you testify about it? And then 22 they're asked, you know, in the -- in the third 23 instance whether they think this is common sense 24 among laypeople.

1 measures. You disagree with that characterization or that possible explanation for the gap between

reliable enough and would you testify?

4 A If you could give me a moment to review 5 a couple of paragraphs, I'd appreciate it.

Q Absolutely.

A Okay. Yeah. I -- I disagree that 8 that's what that means. So they go through this 9 Likert scale, you know, on a continuum of 1 to 6, 10 with 1 being, the evidence suggests that the 11 reverse is probably true, all the way up to the 12 evidence is very reliable, right? 1 through 6, 13 or, I don't know, option, the 7th.

14 Then, they're asked, do you think this 15 proposition is reliable enough for experts to 16 present -- I'm sorry. Yeah. Do you think this 17 proposition is reliable enough for experts to 18 present in trial testimony? And then under the 19 right circumstances -- so under the right 20 circumstances, would you be willing to testify at 21 trial that this proposition is reliable? And in 22 your opinion, finally, do most jurors believe this 23 proposition to be true as a matter of common 24 sense? So I think, you know the qualification

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Q Right.

2 A Right.

Q And I guess what my -- my question --

4 and to the extent I'm getting at something -- this

5 is what I'm getting at. How are you able to

6 evaluate this study and conclude that the, would

7 you testify, is based on some hesitation about the

8 reliability of the field, notwithstanding their

9 answer to that direct question about reliability,

10 versus just an assessment that there are -- some

11 people have enough information about an area that

12 they can assess its reliability, but it goes

13 beyond their particular specialization, beyond the

14 scope of their field of practice such that they

15 would say, no, I'm not going to come into court

16 and testify about that. There's other people that 17 you can get to do that.

A You think --18

19 MS. ADEEYO: Object to form.

20 A -- that's what this measures?

21 Q Well, I -- I don't think anything.

22 What I'm -- what I'm doing is asking you --

23 because I -- I -- well, let me break it -- I take

24 it you -- you don't think that's what this

1 here is, under the right circumstances, would you be willing to testify?

I don't think this is measuring people's hatred or like of testimony. I think this is saying, would you put your stamp of approval on this by testifying?

Q So your read of this study is that the 8 gap between people who answer, yes, this

proposition is reliable enough for experts to

10 present in trial testimony -- the gap between yes

11 to that question and, no, I would personally not

12 be willing to testify at trial that this

13 proposition is reliable, is entirely, or almost

14 entirely, related to some underlying discomfort

15 with the reliability of the conclusion,

16 notwithstanding, the affirmative answer to

17 question no. 1?

MS. ADEEYO: Object to form. 18

19 You can answer.

20 A Speculation. I don't know whether it's 21 related to some idea that it's unreliable or 22 invalid. I don't think one can know that. They 23 didn't ask anybody to say why, so my sense is 24 that, do you think something is reliable enough,

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3

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1 but then would you go to court with it? They're 2 two different concepts, you know, would you put 3 your money where your mouth is?

Q Well, that's one -- that's one way of 5 viewing it, right? But you -- would you agree 6 with me that, based on the data that's presented 7 in this paper, it's speculation to try and explain 8 what that gap represents?

A I need a minute to review this. 10 Well, all I can tell you is, I -- I 11 think the way that I interpreted it is the way 12 it's written up in the discussion of this -- of 13 this research -- just talking about psychologists 14 being discriminating in terms of the cases that 15 they'll get involved and the testimony they're 16 willing to give, that they would agree to testify, 17 you know, only an estimated 50 percent --18 57 percent of the time that they were asked, and 19 that they adopted a high standard of reliability 20 before indicating a willingness to testify on the 21 various positions. So it was a 93 percent 22 willingness rate for proposition seen as very 23 reliable, and only 72 percent willingness for

1 you know, randomly assigned or, you know, all of

This is just one more piece that shows

that even the experts in the field are not all in 5 agreement, that all of these concepts are so 6 robust and reliable. And -- and, even further, 7 that even if they consider them reliable enough, 8 they -- they would stop short of testifying to 9 them. So I think it's important to -- to point

10 out here that -- you know, for example, confession 11 details. Confessions can be verified as true by

12 the details that they contain about the crime.

Well, Dr. Leo looks for indicia of 14 reliability and unreliability. This is truth 15 seeking, in fact, and only 19 percent consider 16 that reliable, and only 18 percent would testify 17 to it. You know, we're talking about more than 18 four out of five people would say, I'm not --19 social scientists would say, I'm not going to 20 testify to that.

21 So, again, these things are relevant in 22 that they complement the rest of the literature 23 and I think lend credence to the fact that even --24 you know, the field -- there's disagreement among

So I associated a willingness to 2 testify with how reliable the psychologists saw 3 these concepts, and I believe that -- that that's 4 consistent with Kassin, et al's write-up.

Q You agree with me though that that's a 6 plausible, but not the only plausible,

24 proposition seen as generally reliable.

interpretation of that data?

A I'll just say that's the interpretation 9 by the authors.

That's based on your reading of the 10 Q 11 article?

12 A Sure.

Q In what ways does this article that 13 14 we've been discussing, if at all, support your 15 opinions related to the fundamental unreliability 16 of the field of false confessions research?

A Well, it's -- it's one among many, many 18 things, right? I'm looking at a convergence of 19 evidence, you know, what -- what is -- what is the 20 state-of-the-art of experimental work, of 21 fieldwork, of, you know, how much has been done, 22 how -- how have things been replicated? What does 23 the data look like itself? You know, what are the 24 sizes of the samples? Are they random? Are they,

1 people in the field. There's findings that are opposite one another. It's just a mess.

3 THE VIDEOGRAPHER: Counsel --

4 O Well --

THE VIDEOGRAPHER: -- I'm sorry to interrupt. This is the videographer. If we could take a quick break, so we -- so we can change the 8 tape --

MR. HEPPELL: Okay. Sure. That's 10 fine. Let's go off the record. We'll take --

11 take five minutes.

12 THE VIDEOGRAPHER: Okay. Thank you.

13 We're going off the record, and the

14 time is 5:01 p.m.

15 (There was a recess in the 16 proceedings.)

THE VIDEOGRAPHER: We're going back on 18 the record, and the time is 5:06 p.m.

19 BY MR. HEPPELL:

Q Dr. Goldstein, I asked you some 21 questions earlier about your website. You don't 22 hold yourself out on your website as being an 23 expert in false confessions; is that correct?

24 A (Inaudible response.)

245 247 Q Can you describe that methodology? Q I think you said, correct, but just the 2 audio didn't quite come through. 2 A Oh. I think we've already discussed 3 A It's true. Correct. 3 it, but it's a review of the literature. It was a Q Okay. And -- but you don't list 4 review of Dr. -- Dr. Leo's very comprehensive 5 services in relation to false confessions or 5 report. I reviewed -- in the past, I have interrogations anywhere on your website; is that 6 reviewed a similar report from him, and that's it. fair to say? 7 It's -- it's -- it's just lit review. It's just 8 A I do not. 8 going through and reading, reading, reading Q Okay. And that's not one of the 9 everything. 10 planned changes with regard to the redevelopment 10 Q I'd asked you some questions earlier 11 of your website; is that fair to say? 11 about your testimony in other cases. Just -- just A That is fair to say, yes. 12 so I'm clear, the -- the testimony in the Sanchez 12 13 Q Okay. Why is that? 13 case was deposition testimony, correct? A It's not an area that I research 14 14 A Correct. 15 personally. 15 Q You haven't given any courtroom 16 testimony in that case at this time; is that Q Are there other areas that you don't 17 research personally, but have been retained to 17 correct? 18 offer expert opinions about, other than false 18 A Yeah. Still awaiting to see what 19 confessions and interrogations? 19 happens. MS. ADEEYO: Object to form. 20 20 Q Is there any case in which you've 21 21 ever -- well, strike that. You can answer. 22 A I don't think so, no. I mean, for 22 Are there any circumstance -- I'm 23 example, I might be called to testify about 23 getting tired too because I can't get a good 24 someone who has low IQ in an Atkins hearing, but I 24 question out. 248 1 don't do research on low IQ. But we see low IQ During, you know, your entire career of 2 every day in the clinic, but I didn't do research giving testimony in a courtroom setting, to the 3 on it, if that's what you -- just be clear. best of your recollection, have you ever offered Q Okay. That is something that you 4 courtroom testimony related to the subjects of encounter in your clinical practice? false confessions or interrogations? 6 A All the time. A (Inaudible response.) Q Right. Which, sort of, by -- by the Q I think you said no. The audio was 7 8 nature of an interrogation or confession, that's 8 just not clear. I'm sorry. 9 not something you encounter directly in your A No. No, I have not. 10 clinical practice? 10 Q Okay. We had been -- I think at one A Sorry. Say that --11 point earlier in the deposition -- discussing the 11 12 Q Given --12 studies cited in your report, which, in your view, A You were asking if -- that, in my 13 supported your conclusion about the inherent 13 14 clinical practice, if I encounter false 14 unreliability of the field of false confession 15 confessions, and things like that? 15 research, and I think that's how we got onto the Q Correct. 16 Kassin study. And I know that you had previously 16 17 A I'm sorry. I'm tired. No, I do not. 17 referenced the Pearse, et al. study from 1998, Q Okay. Can you describe the methodology 18 which you block quote on page 6, and the Meissner 18 19 that you follow as an expert, offering opinions 19 review or meta-analysis, which you reference at 20 related to false confessions and interrogations --20 various places, including on page 6 and 7. 21 the methodology that you follow leading to the 21 But I didn't want to get sidetracked 22 opinions you've disclosed in your report in this 22 and -- and not, sort of, give you an opportunity 23 case? 23 to identify other studies, which, in your view,

24 are not studies that you are critiquing, but are

24

A

Correct.

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studies that you say, yes, the findings of this
 study supports my view that the body of research
 is, you know, inherently unreliable.

4 A Well, one of the factors that leads it
5 to be unreliable is that things are not
6 replicated. So, you know, there -- people find
7 opposite things. So I mentioned the study in
8 which age was found to be a factor, even though it
9 was people in their 20s, you know, and
10 three years' difference.

But there's a 1992 study by Moston,
12 et al. called the Effects of Case Characteristics
13 on Suspect Behavior During Police Questioning.
14 It's a reference in my report, and they looked at,
15 like, 1,067 people. They were randomly taken
16 from, I think it was nine police departments, and
17 they looked at a number of different things. They
18 looked at an interviewer's perception of -- of the
19 strength of the evidence against the person. They
20 looked at the interviewers for, like, they did
21 pre/post stuff, and so they were talking to the
22 cops. The interviewer's perception of, like, the
23 offense seriousness, you know -- offense type,
24 there it is. Great. Suspect age, their gender,

whether they had a criminal history or not, and whether they invoked or -- or whether they sought legal advice, essentially.

The bottom line there was that the results were -- they -- they looked at the number of admissions and -- and they got, literally, the same, like, 42 percent admissions, 42 percent denials, and in 16 percent of the cases, it was neither. But, you know, people just didn't speak 10 or whatever. They just were silent. But what 11 they found was there that there was no main 12 association with age.

13 So in other words, the likelihood that
14 you confess, or that you deny, was not related to
15 age. So that was a really good study. And, of
16 course, that doesn't replicate this other study
17 that found age to be an issue, and then in 1974—
18 this goes way back—Neubauer, Confessions in
19 Prairie City. It's also my report. He gathered
20 data on—it was very cool—248 felony
21 defendants through all the felony defendants in
22 1968 in Prairie City. Beautiful control. Not—
23 you know, not random. We just take a

24 cross-section of people, and we'll look at every

1 single felony in 1968. Great.

And they found that 50 percent of
minors confessed, and they defined minors as 6 -age 16 to 20, and 44 percent of adults, so -confessed -- so 21 and older. The bottom line
here, again, is there wasn't a significant
difference, so -- so some studies have shown that
age matters and others have not.

And so, to come back around to your question, that is one of the reasons that — that this literature is — is — is unreliable is that replication — it can't be replicated. It's — 13 there needs to be better controlled studies. Maybe it is replicable if it's done properly, but 5 so far, it hasn't been. And so it's — like I 6 said, I'm trying to be kind here. It's in its 17 nascent form. I would like to think that, over 18 time, there's going to be better field studies and 19 they will be able to control for larger, you know, 20 do something like was done back in the '70s. 21 That — that's a better design. These are better 22 designs than anything Leo's done.

23 Q Although, again, in your opinion, that 24 would not solve the inherent problem -- the ground

1 truth problem -- you're referring to that makes
2 this an unknowable question, no matter how well
3 designed the studies are; is that fair to say?

A Different question. So it's a risk factor for admitting versus denying. The other question is, true confession versus false confession. That's different. That's unknowable because you can't know the ground truth.

9 Q Okay. Are you aware of other experts 10 in -- in your field who hold the same view that 11 you do, that the body of research on false 12 confessions is inherently unreliable and not 13 useful as a -- as an exercise in, you know, 14 applying it to particular circumstances of an 15 individual case?

16 A That's too specific, but I would -17 would turn you back to Kassin, et al. Take a look
18 at so many of the experts in the field, and
19 they're not talking about 100 percent reliability.
20 They don't look at everything as 100 percent
21 reliable. Have I had a personal conversation with
22 them to know whether they think that, you know,
23 they should or shouldn't be applying these things
24 to individual cases? I don't know. I don't know

255 how many of them tried to do what Leo does --1 if you -- if you understand, or agree with me, 2 O You'd --2 that there's a conceptual distinction between 3 A -- around the country. 3 someone who might hold a view that there is a Q You'd agree with me that there's a 4 limitation in a certain body of research, an pretty significant gap between thinking that 5 inherent limitation or a limitation with the body 6 something is or is not 100 percent reliable, and of research in its current form, versus holding 7 thinking that it's a fundamentally flawed and 7 the view that something is inherently and 8 inherently improper exercise? 8 irredeemably unreliable? A Well, I -- again, I don't know how to A If you're asking if those two things 10 define that exactly, other than -- I mean, the way 10 mean two different things, they do. 11 that I have defined it is clear, but, you know, if Q Right. Okay. And -- and one could 12 you use the metric -- 80 percent -- like Kassin 12 hold both views about a particular body of 13 did -- to say it's generally accepted, anything 13 research, correct? 14 under 80 percent is not generally accepted. And 14 MS. ADEEYO: Object to form. 15 there are so many of these concepts here, 15 You can answer. 16 including adolescence, by the way, which, you 16 MR. HEPPELL: Well, I'll withdraw the 17 know, Dr. Leo makes a lot of hay out of that. Oh, 17 question. It's a bad question. 18 this is socially immature and all of that, you Q I mean, I guess what I'm getting at is, 19 know, adolescence -- that there's -- I think he 19 I could view the limitations of a particular body 20 calls it immaturity of judgment. 20 of research as being so significant or severe that That doesn't reach 80 percent, and one 21 it makes the entire exercise inherently and 22 in three people would not testify to that. One in 22 irredeemably unreliable, correct? Which I 23 three of these experts would not testify to it. 23 understand to be, sort of, as a general matter, 24 So I guess it just depends how you -- how you 24 the overall thrust of your opinions in this case 254 256 1 define it, but I would say that that's a pretty 1 related to the field of false confessions 2 good index of perception that -- that that research, correct? 3 information is unreliable. A What I've said is that there is some Q Okay. But in terms of the -- the research studies that are pretty good. They're 5 specific view that you hold -- these specific well-controlled, et cetera. But my -- my biggest 6 opinions in your report -- about the inherent point here, the take-home is that it's -- as a 7 unreliability of this entire field, there's -whole, body of research is too unreliable to go so 8 there are not other experts that you're aware of far as to draw inferences that can, then, be 9 who hold that view? applied to individual cases. It just goes too 10 A Both Pearse and Meissner talk about the 10 far. Q Are there publications or aspects of 11 inherent problem of not being able to know the 11 12 ground truth. Have I had personal conversations 12 the academic research in the field of false 13 with -- with these social scientists to say, you 13 confessions, which you are relying on to support 14 your opinions in this case, which you have not 14 know, do you think this is all, you know, a waste 15 of time? No, I haven't. 15 cited in your report? Q Okay. And you'd agree with me that 16 A No. 17 there's a -- a difference between someone who 17 MR. HEPPELL: Okay. Some of the other 18 attorneys on this call might have some questions 18 holds a view about the limitations of a certain

22.

23

19 for you. They may not. But those are the

20 questions I have for you at this time, and I

DEFENDANTS.

EXAMINATION BY COUNSEL FOR THE DEPONENT AND

DR. GOLDSTEIN and INDIVIDUAL CITY DEFENDANTS

21 appreciate your time, Doctor.

19 body of research versus holds a view that it's

20 inherently and irredeemably unreliable? You

22

24

21 understand that those are conceptually distinct?

A You're asking me if I think a 23 limitation versus what? What are you asking?

I'm asking you -- yeah. I'm asking you

	11 July 13, 2023
257	259
1 BY MS. ADEEYO:	1 THE VIDEOGRAPHER: Okay. I'll take us
2 Q Hello, Dr. Goldstein. I just have some	2 off the record quickly. Here ends today's
3 brief follow-up questions for you based on your	3 deposition. We're going off the record at
4 testimony.	4 5:25 p.m.
5 So do you recall that Mr. Heppell asked	5 (Off the record at 5:25 p.m.)
6 you questions as it relates to your answers	6
7 regarding the National Registry of Exonerees, and	7
8 you specifically mentioned there was there were	8
9 some areas in which Fulton and Mitchell were	9
10 exonerated. Do you remember that testimony?	10
11 A I do.	11
12 Q Okay. So I just want to clarify as	12
13 part part of the reason you were retained in	13
14 this case, it was not to assess whether or not a	14
15 Brady violation occurred in the Fulton/Mitchell	15
16 cases; is that fair?	16
17 A It's just a fact that I came to know.	17
18 Q Okay. And so you're not offering any	18
19 opinions, one way or the other, whether any	19
20 government actor committed a Brady violation in	20
21 this case, correct?	21
· ·	
22 A Correct.	22
Q Okay. And you were also asked earlier	23
24 during your deposition, regarding the specific	24
258	260 1 ACKNOWLEDGEMENT OF DEPONENT
1 materials that you reviewed in this case and the	
2 fact that you didn't review any medical records.	2
3 Do you remember that testimony?	3 I, DR. DIANA GOLDSTEIN, do hereby acknowledge
4 A Yes, I do.	4 that I have read and examined the foregoing
5 Q Okay. Now, you you testified that	5 testimony and the same is a true, correct, and
6 you reviewed Dr. Leo's report his report	6 complete transcription of the testimony given by
7 coupled with the materials you did review in this	7 me and any corrections appear on the attached
8 case. Did you come to learn whether or not	8 errata sheet signed by me.
9 Dr. Leo performed a psychological or clinical	9
10 examination of John Fulton?	10
11 A He did not.	11
12 Q And did you come to learn that Dr. Leo	12 (Signature) (Date)
13 reviewed any medical records as it relates to John	13
14 Fulton?	14
15 A I can't recall.	15
16 Q Okay.	16
MS. ADEEYO: That's all I have for you.	17
18 Thank you, Dr. Goldstein.	18
MR. HEPPELL: I don't have any	19
20 follow-up based on that. I don't know if any of	20
21 the other defense counsel have questions.	21
MR. FIEWEGER: No questions for the	22
23 City.	23
MS. MIAN: No questions. Thank you.	24

1 CERTIFICATE OF REPORTER - NOTARY PUBLIC	
2	
3 I, Kristine Wesner, CVR, the officer before	
4 whom the foregoing deposition was taken, do hereby	
5 certify that the foregoing transcript is a true	
6 and correct record of the testimony given; that	
7 said testimony was taken by me and thereafter	
8 reduced to typewriting under my direction; that	
9 reading and signing was requested; and that I am	
10 neither counsel for, related to, nor employed by	
11 any of the parties to this case and have no	
12 interest, financial or otherwise, in its outcome.	
13 IN WITNESS WHEREOF, I have hereunto set my	
14 hand and affixed my notarial seal this 8th day of	
15 August, 2023.	
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